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# NUMBERS & ODDITIES #
//////////////////////////////////// \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
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-::: N&O #23 :::-

★ NEW ENIGMA DESIGNATORS ★

S31 - the Czech stations on 1122 kHz and 2136 kHz

M80 - 847 847 847 973333 973333. Heard on 4858 kHz,
1754 UTC, 11 Aug 1999

M81 - B42 B42 B42 de G21 G21 G21 (R5)
NR 1/25 GR 26 = =
26 5FGs = = ? ? = =
NR 1/25 GR 26 (repeat message) AR AR

M82 - BML (North Korea)

I have updated the ENIGMA designator list on the N&O homepage.

-o-o-o-o-o-o-o-o-o-o-o-

★ VOICE STATIONS ★

::: S10E/M10E

The dates for the 28 day cycle of these given in the Enigma News-
letter are not correct. The dates should be, February 10, March 9,
April 6, May 4, June 1, June 29. M10E on 5019 is now on at 0900

::: E18

Where is E18? The last report was from October last year.

::: V07

The Tuesday and Thursday morning transmission has changed to 0710,
0730 and 0750 on 9283, 10353 and 11423 kHz. ID 234.

::: ATENCION [V02]

John Maky noted a couple of frequency changes:

0300 UTC, frequency change to 10446 kHz. 5800 kHz was silent while
both 4174 and 6855 kHz arec still active.
0400 UTC, 5762 kHz, new schedule (4035 was active)
0400 UTC, 6768 kHz, new schedule

Jeff Haverlah reported that he heard ''a rapid variable tone sounding
like a siren'' at 0358 UTC on 08 February on 8992 kHz, followed at
0400z with a Spanish numbers transmission.

The station has been using 8992 kHz since at least early 1997. Most
of the logs that I found were from 0800 UTC. These transmissions were
logged on Tuesdays, Wednesday, and Thursdays. Apparently the 0400 UTC
sked is on Tuesdays only.

John Maky sez ''This "siren" often precedes Atencion broadcasts. I
believe the sound is created while audio/amplitude circuits are being
peaked with a tone generator and oscilloscope. If you listen carefully;
sometimes voices, tools clanking around (even parrots!) can be heard
on the carrier during these adjustments.

You can frequently hear this same tone prior to E17 (English Woman)
broadcasts. Hearing these test tones and a +60db/S9 carrier on an
irregular frequency is a dead giveaway that an E17 transmission is
imminent.''

Thanks for the info guys!

::: CHERRY RIPE [E03A/E04]

Paul Beaumont sent us the following question: ''I have noticed on the
E3a transmissions over Christmas season a chirp being broadcast after
the transmissions. I am unable to copy those from 2200 to 0100Z. These
chirps are also turning up on other freqs in the 5 and 6 MHz bands as
well. The E3 freq of 14487 kHz was also affected. The chirp was heard
as late as yesterday on 5071kHz, to name one freq. I would be grateful
to learn if any others have reported this chirp prevalent at all and
particularly interested to find out if it has been heard on or around
the late freqs of E3a. Thanks and good luck. Paul <p.beaumont@ic.ac.uk>

::: THREE NOTE ODDITY [G04]

Hans-Friedrich's monthly show.....

03.02.00 2105Z 3.920 kHz
2135Z 3.820 kHz

Message : 85838 74727 48201 44243 64303 22672 77051 05027 85163 03036
15621 74580 24242 00712 46274 00321 74420 35851 13502 76835
63534 87658 78002 71063 55560 10868 43862 18143
= 28 groups

Sorted : 00321 00712 03036 05027 10868 13502 15621 18143 22672 24242
35851 43862 44243 46274 48201 55560 63534 64303 71063 74420
74580 74727 76835 77051 78002 85163 85838 87658

Remarks : M29 has changed its cryptographic method, too.

History : Summer 2005 2035
Winter 2105 2135

03/99	4520	4420
04/99	5310	5210
05/99	5570	5470
06/99	5720	5620
07/99	5680	5580
08/99	5730	5630
09/99	5320	5220
10/99	5320	5220
11/99	3910	3810
12/99	3360	3260
01/99	3440	3340
02/99	3920	3820

::: PLO

Costas adds one frequency to the PLO frequency list that I put in last month's N&O: 14350 kHz. Can anyone confirm if these stations are still on SW?

::: EAM NEWS

Another one from Jeff Haverlah. Jeff is a wellknown EAM enthusiast who wrote an extensive 2-part article about the subject which was published in this column back in 1995. For those who are interested, you can download a copy from the N&O home page (URL in the header). It's in 'N&O# 00'. Jeff recently posted the following update to WUN.

- From 01 Oct 96 the EAM universe on the US GHFS consisted of EAMs that were 6-characters in length (the preamble only), 20-characters in length, 30-characters in length (26-characters before 01 Oct 98), and strings 21-characters in length or longer (up into the low hundreds of characters; nothing heard over 300 characters since the huge strings of FY 95). There have been no strings reported or heard here that were between 6 characters in length and 20 characters in length (or at least any that I can find). Prior to 01 Oct 96 the situation appeared to be much the same from at least as early as the change from 5 to 6-character preambles around 01 Oct 91. Shorter strings existed in the 80s but apparently did not exist during the majority of the 90s on the GHFS.

As of the year 2000 this has changed. The 6/20/variable count

series (currently using YG.. as their preamble's static characters)
now also contains strings of 15-characters in length.

Examples:

24 Jan 00 1649z FIXG27

17 Feb 00 2352z YGGNY4

Also of interest, the E-6B hanging around the UK over the past two weeks has been passing strings on HF of 17-characters in length (at least 2 reported), and slightly longer strings of various lengths (greater than 20). He's been reported using the static series of "23..." over the last week, and "YD.." over this week, neither of which are being heard on the GHFS.

Thanks Jeff!

-0-0-0-0-0-0-0-0-0-0-

* MORSE & RTTY STATIONS *

Although there was quite a lot of morse stations info in last month's column, reactions, morse logs or related info failed to appear in my mailbox. Shame. So, it's again up to the two people who submit most of the morse info, Guy and Valeriano...

::: M01

There were no M01 end of month transmissions in January.

::: M08A

0300 UTC, 4027.5 kHz, frequency change

::: M10E

2100 This one has come up on the same frequency as last year, 6539, so it seems they have a yearly cycle of frequencies.

::: M13

There seems to be a major decline in this one. I have so far this month only heard 411.

::: M29

M29 was on Monday 31-1 at 0700 UTC on 5310 kHz and 0730 UTC on 5410 kHz, same as the week before but with a different message:
VDE 76 76 33 33 31 31 0800 0800.

Tuesday 1-2 on 0700 UTC on 5420 kHz and 0730 UTC on 5520 kHz with a different frequency to the week before but with the same message as Monday, despite it being a new Month. Same type of message with no figure 9 in it. Both repeat at 1300 and 1330 UTC.

M29 Tuesday Evening (1-2), not heard at 1800 UTC. 2000 UTC on 5130

kHz, same frequency as 1999. Message: VDE 76 76 25 25 1 1 1900 1900.

Costas dropped me a note that he heard M29 in December on two 4 MHz frequencies:

19-Dec-99 20:00 4430 kHz CW "VDE" VVV -marker

25-Dec-99 18:08 4610 kHz CW "...83015 83015 53718 53718 AR"

::: M51

In addition to the Spanish edition of M51's profile, Valeriano has put a map of Favieres transmitter site on his home page at this address: <http://www.ctv.es/USERS/vmartin/eminum.htm>

::: M76

The long running message for 208 finally ended on 31 January. Guy reports that the transmission on 2 February at 1750 UTC was unusual. He says: ''first time I have heard no messages sent.''

-o-o-o-o-o-o-o-o-o-o-

::: MILITARY STATIONS

Artho, Jim, Alf, Tom and Erwinn proof that it's still great fun to listen to morse stations. If you do not understand morse why not learn it or use a decoder instead? If you can't/won't spend a lot of money on a decoder but you have a pc + soundcard, consider a shareware program for a soundcard. Maybe not the ultimate solution, but it is a start. Artho posted a lot of military stuff, most are from the Ukraine and Russian, while the unids are most probably from Poland and the Czech Republic. The new NATO countries normally use CET. As you can see the best reception here in Western Europe is in the late local evening / early night. Artho, Alf and Erwinn reported station 'SNJ3'. This is a very active station that is however still unid. Id's of all stations are most welcome, so please drop me a note if you have more info about these stations.

Note besides the SNJ3 item also the simultaneous transmission on 4603, 4607 and 4618 kHz of a numbers broadcast. Who? What? Where? Any ideas?

Tip: there are two distinctive differences between the Ukrainian and Russian stations:

- the time difference in the header of the messages
- the callsigns; the Ukrainians change their callsigns daily, the Russians don't

- UKRAINE

2265 1TWU 0125 qsx 2741

2741 OVJS 0055 qsx 2265 wkg CX4A,1TWU,WZ..

5tt 8t 5t255 5tt = ... = fffff %stvo ... prpuo k

2741 MINA 0050 qsx 2265
 3253 SNKP 0010 clg OZDC, 90ME
 3322 TM6A 0011 tm6a qtc 225 89 4 t2tt = 225 = 221 =
 .. ppppp ... ppiu +
 3357.5 6WDG 0037 wkg ELOV, JII8, LCNF
 3801 0006 5FGs
 3832 TB4U 0004 clg ECI7

- RUSSIA

2839 2208 qsx 3354
 3181 0056 ... kgkwe k
 3181 W5QP 0109 to XFQL 767 48 6 t355 767 = 584 = dddddd ,kt\$a ...
 3184 RJC48 2039 Russian navy clg RDG90
 3207 6K6J 0019 clg PTTE
 3207 7ZHB 2033 clg PE1Z
 3281 2108 Russian Air Defense [M21]
 3354 FINO 2208 qsx 2839 238 86 7 t1tt 238 = ...
 3354 PLL1 0012 qsx 2839
 3356 RBL88 0102 Russian navy qtc to RJC86, repeated 'rbl88 sml
 2431 4 0400 = ^moge nunlx ... \$jmpc rpt al zln k
 3356 RFY94 0020 Russian navy
 3394 2105 Russ Air Defense [M21]
 3476 REA4 0042 Russian Air Force
 3832 VGKU 2041 Russian army tg for FDYR
 3840 HX9K 2239 Russian mil.
 3866 N9XC 0012 n9xc qtc 371 38 5 t31t 371 = 633 = fup^w d\$ofh
 ... ptpet =633 +
 3866 LDBO 2343 922 22 3 0240 922 = 258 = gzdxx dddddd ... kwkai +
 3866 8MX8 2205 QTC 904 34 24 0100 904=021= PhUuN OPWoI PPPPP
 UEAHD YMVYR.../Ends/ SKMQI WRPEa [24031]=242=
 /Rpts msg/ AR
 4580 RAG43 0257 call for RJD99
 4586 I2QH 0052 i2qh qtc 312 29 6 t5t3 312 = z.. 378 =... = .71 +
 4731 0100 Russian navy? ... becmg 0205 22023g35 nsw sct 025
 prob 40 tempo 1114 7000 shra bkn 013 becmg 12 ...
 4917 0020 qsx 5418
 5418 ZK3F 0020 qsx 4917 clg CMYB qyt9

- EASTERN EUROPE (most likely Czech. Rep. and/or Poland)

3171 0129 FGs ends with 111 and 3 long dashes
 ... 2 = t8726 11 111 = t3576 92314 78951 =
 111 90 7_4 111 t3576 111 4t162 333 111 t8726
 111 111 ttt 111 ttt
 3260 WOFZ 0001
 3318 QK3W 0006
 3357.5 0025 5FGs ... t4t56 k
 3381 SNJ3 0044 wkg F_R4 and others
 3381 SNJ3 0024 520 5 0123 = 364 .. = 74958 ...

```

3381  SNJ3  0046  5LGs '... = snj3 k
3393          2223  ... 32/3/4/8/4t ... (see sample below)
3393          0026  5FGs '... = t18 k
4580  RAG43 0257  call for RJD99
4603          2139  //4607//4618 kHz, ends with  = = 433 433 34 34 t t
4607          2139  //4603//4618 kHz, ends with  = = 433 433 34 34 t t
4618          2139  //4603//4606 kHz, ends with  = = 433 433 34 34 t t
5116          0030  5FGs
5376          0052  = wvein k
5423          ????  ttttt 139x3

```

Sample traffic. Can someone id this station, or any of the others?

3393 2223 ... 32/3/4/8/4t ... followed by the following traffic:

```

155 r 144/5/6/151/2/3
p9i k
q_j k
i i i
143 to 7 : 1 k
141/2
c p a
qsl / _4/
rpt qsl qsl
56to9/6t/1/2/4
j3r k
37/9/43 p8w k
32/3/4/8/4t/1
51to5/
... (figs with slashes)
252/3 c7n c7n
5_ k

```

off after 20 mins

- UNID STATION 'SNJ3'

Most of the SNJ3 info came from Alf and was forwarded by Tom.

Erwann and Artho supplied the rest of the logs. Thanks guys!

SNJ3 operates on a number of frequencies and is quite active. The station's origin is still unknown but df's pinpoint the station in the southern part of Poland or the northern part of the Czech Rep. Two of the most active frequencies during the past weeks were 3381 kHz (nigh freq) and 5335 kHz (day freq). GNJK is often called by SNJ3. These tactical callsigns reappear on a regular basis.

5 FGS and 5 LGS, using long zeros/without special morse charcters, header:

```

..... 5 1410 = 364 GNJK = end: = SNJ3 K
... 25 5 1512 = 364 U3PJ = end: = SNJ3 K

```

OP-chat like: =19047 K (repeat of a 5FGS)

```
callup:  GNJK GNJK GNJK DE SNJ3 SNJ3 QTC 364 +
          GNJK GNJK GNJK DE SNJ3 SNJ3 QTC 52 21 5 1506 = 364 GNJK =
          GNJK GNJK GNJK DE SNJ3 SNJ3 QTC 37 20 7 1128 = 616 GNJK =
                                     = 51 28 7 1528 = 616 KRQB =
```

Every now and then you can find SNJ3 radio checking with a quite a few other stations, often at 1948 UTC. A number of the others also do radio checks with each other which makes it a bit chaotic :-)

Here a sample:

```
1948  XVGC called by DIX2, TXXT, JST4, WNPA, JF9I, Y3KA, V9NB
2002  GNJK de SNJ3
2005  RPT k
2011  FIJE called by K6IN
2013  FIJE called by PELF
2017  FIJE called by DIX2 and TXXT
2016  RPT k
2019  GNJK de SNJ3 QTC 71 204 2105 = 057 5 LG
```

An interesting note came from Alf. He noted a RTTY transmission on 5248 kHz that had the same signal strength and used the same key (364) as SNJ3 used that day. Could this be the same station??? The RTTY station transmitted with 50bd/425. The messages consisted of both 5-letter and 5-figure groups. ';' seems to be the equivalent of the morse character '=' (-...-)

```
Sample messages:  7 50 5 1421 ; 364 G3JK ; (5 FGS)
                  -> end:      ; UMBK K
                  -> OP-chat: QRV K
                  R 7 14__ QTC K, next:
```

```
8 50 5 1426 ; 364 G3JK ; (5 LGS)
  -> end:      ; UMBK K
  -> OP-chat: QRV K
  -> OP-chat: R 8 1431 QTC K, next:
```

```
9 50 5 1432 ; 364 G3JK ; (5 FGS)
  -> end:      ; UMBK K
  -> OP-chat: QRV K
  -> OP-chat: R 9 1436 QTC K, next:
```

```
10 50 5 1437 ; 364 G3JK ; (5 FGS)
    -> end:      ; UMBK K
    -> OP-chat: QRV K
    -> OP-chat: 10 1442 ; 646 COL 646 K
```


Open carrier after the transmission.

-0-0-0-0-0-0-0-0-0-0-

::: FAPSI INTERCEPTS [M42]

frequency	UTC	link	from	to	remarks
-----	----	-----	-----	-----	-----
6862	1900	80061	VNB	WQL	
8071	2040	90051	URS	RJA	
8135	1755	00052	YOA	NQX	
10541	1730	00190		POU	
10767	1702	70004			unusual online crypto
10767	1556	70004	RGA	BFR	
10767	1500	00030	RGA	BFR	
11401	1615				BEE 81/81
11413	1747	60069		EZW42	
11460	1635	60047	DCW	URO	
12125	1542				
12188	1730	10541		WBC	*)
12239	1500	00030	BFR	RGA	
12239	1539				
12678	1545	80052			**)
14429	1410	00052	YOA	NQX	
14532	1100	00168		SPK	
16152	1515	60069		EZW42	
16152	1606	60069		EZW42	
16223	1450				6-tone selcal (mazielka)
16228	1502	40034	RLX	UXW	
16236	0750	00052	YOA	NQX	
16252	0840	90051	URS	RJA	
16255	1540	00190		POU	
16286.4	1655				Crowd36
17430	0540	30044			
17463.4	1635	10163	UDZ27	RCV51	who's calling who?
17473	0915	10163	UDZ27	RCV51	
17825	0805			WDS	*)
18048	1854				***)
18060	1411	30088		RCX81	
18321	1240	80038		RPO	
18332	0631	10042	AVK	RPR	
18373	1524	00054		UDZ21	
18413	0915	10163	RCV51	UDZ27	
18523	1558	30044			
18725	0815	80038		RPO	
19072	1120	30088		RCX81	
19222	0600	00126		PSN	

19354	0820	80038	RPO	
19360	0650	80038	RPO	
19518	1050			Crowd36
20103	1250	30088	RCX81	
20163	1340	00075		
20621	1340	00135	BAR	
22898	2107			in progress
23130	0705	60069	EWZ42	

*) New link id and new callsign

**) The header began with 11166 80052, while the headers of several other messages began with 11177 00052.
 This was definitely no faulty reception. This behaviour has been noted more than once by various monitors. It appears that 00052 and 80052 are the same primary recipient. Does this indicate that the last three digits form the code of the location (the actual link id)? But what about the first two? A code for an unit or person on the same location?
 Note that recepients are often embassies or consulates, so it is quite possible that the first two digits actually indicate the department or person, in other words the actual receipient.

Your comments/ideas are most welcome!

***)TIKAS msg: FM 08/02 QST 1100 QSW 10343/12185 ALL QTC 4/1353 QRU SK

-0-0-0-0-0-0-0-0-0-0-

* INTELLIGENCE NEWS *

::: ARGENTINA

The Argentinian newspaper Clarin reports that the State Intelligence Secretariat (SIDE) has fired one third of its staff (ca 1000 people) and that the army has plans to reduce their intelligence staff with about 50%. Clarin also says that the army has decided to fire the 500 civilian agents that make up the notorious 601 Intelligence Battalion, dissolve the unit and sell off its downtown Buenos Aires headquarters.

::: FRENCHELON

The French protested very loudly when Echelon was revealed, but it now seems that they are as sneaky as their US/UK counterparts :-)

The Sunday Times reports that French spies listen in to British calls. 'French intelligence is intercepting British businessmen's calls after investing millions in satellite technology for its listening stations.', the paper says.

Using at least eight sigint stations around the country, the DGSE listens in to GSM phones and radio and satellite signals. They aim at British and German oil companies, airlines, and defence firms.

Communications Week International quotes the French newspaper Le Point: 'The French monitoring stations are each manned by around 6 officials, Le Point reports. Stations in New Caledonia, and the United Arab Emirates are used to capture satellite transmissions in space, as well as cover Asia and the Middle East. Listening posts in the Caribbean are used to intercept conversations in the United States. The monitoring station in French Guiana is likely used for launching the satellites, since the French space company Ariane has a launch base there.'

::: CUBA

NewsMax.com recently published an interesting article about the Cuban/Russian relationship. Especially the part about the sigint facilities was interesting. Here a summary. Note that the 'Laurdez center' is known to us as 'Lourdes'.

NewsMax quotes the Russian Izvestia: '...a Russian radio-electronic center continues to operate on the island to this day.' According to a joint statement by the Russian defense and foreign ministries, the radio-electronic center's purpose is to track American missiles and maintain communications with Russian embassies in Latin America. Its most important task, however, is the overall monitoring of activities in the United States. Much of this is done from the Laurdez Center (Laurdez is a suburb of Havana). It is actually located at several points in both western and eastern parts of the island.

The stations on Cuba are of major strategic importance to Russia. Mr Yeltsin ordered his secret agents "to close the technology gap with the West and to make better use of industrial espionage."

The military intelligence agency GRU, who controls Laurdez, and the SVR have hundreds of agents and facilities on the island. SVR has its own field office and has offices in Russian embassies and consulates.

A quote from the article: 'Controlled and operated by the G.R.U. (Russian Military Strategic Intelligence Agency), the Laurdez station maintains a radio-intelligence field over the Atlantic Ocean and collects cyber-intelligence data in close cooperation with Russian military spy satellites and naval and air force reconnaissance. The Laurdez station penetrates coded and ciphered radio-technical signals in the eastern part of the United States and tracks the patrol routes of US nuclear subs around the Atlantic. But the station is providing the Russian military also with extremely important economic data about

the United States and other Atlantic Rim countries. ''

-O-O-O-O-O-O-O-O-O-O-

* LOGS SECTION FEBRUARY 2K *

2270.0 E10 In progress USB 13/01/2000 Thu 2142 (GG)
2626.0 E10 In Progress USB 12/01/2000 Wed 0105 (GG)
2626.0 E10 weak USB 13/01/2000 Thu 1700 (GG)
2626.0 E10 In progress weak USB 13/01/2000 Thu 2204 (GG)
2626.0 E10 FTJ 54 XRTBE USB 23/01/2000 Sun 2300 (GG)
2628.0 E10 Mossad YL/EE: FTJ USB 16/01/2000 Sun 2230 (LAZ)
2743.0 E10 in progress USB 24/01/2000 Mon 0039 (GG)
2844.0 E10 i/p USB 01/01/2000 Sat 0000 (GG)
2844.0 E10 YHF USB 15/01/2000 Sat 0000 (GG)
2844.0 E10 YHF with QRN USB 24/01/2000 Mon 0000 (GG)
3090.0 E10a MIW2 USB 01/01/2000 Sat 0015 (GG)
3090.0 E10a MIW2 USB 13/01/2000 Thu 1915 (GG)
3090.0 E10a MIW2 USB 23/01/2000 Sun 2315 (GG)
3150.0 E10a PCD2 USB 14/01/2000 Fri 2100 (GG)
3150.0 E10a PCD2 USB 14/01/2000 Fri 2330 (GG)
3150.0 E10a PCD2 USB 23/01/2000 Sun 2330 (GG)
3260.0 G04 38164 053222 27 gr. AM 02/12/1999 Thu 2135 (HFD)
3270.0 E10a VLB2 USB 13/01/2000 Thu 1745 (GG)
3270.0 E10a VLB2 USB 13/01/2000 Thu 1945 (GG)
3270.0 E10a VLB2 USB 13/01/2000 Thu 2145 (GG)
3270.0 E10a VLB2 USB 14/01/2000 Fri 2345 (GG)
3270.0 E10a VLB2 USB 23/01/2000 Sun 2345 (GG)
3270.0 E10a VLB2 USB 24/01/2000 Mon 0045 (GG)
3270.0 E10a VLB2 USB 24/01/2000 Mon 0145 (GG)
3292.0 V02a unreadable due to low audio AM 25/01/2000 Tue 0200
3302.5 V02 No call up. CW 18/01/2000 Tue 0201 (JM4)
3302.5 V02a from 3292? i/p in CW mode CW 18/01/2000 Tue 0200 (JM4)
3340.0 G04 Msg sent in error, 15s only LSB 30/01/2000 Sun 2122
3340.0 G04 V.poor audio on AM mode LSB 30/01/2000 Sun 2135 (PB)
3360.0 G04 same as 3.12. AM 05/12/1999 Sun 2105 (HFD)
3389.0 V02a A 34912 85311 02293 AM 18/01/2000 Tue 0100 (JM4)
3415.0 E10 ART 9 XUZPA USB 09/01/2000 Sun 0130 (GG)
3415.0 E10 In Progress (weak) USB 13/01/2000 Thu 1648 (GG)
3415.0 E10 ART 77 YVGJP USB 13/01/2000 Thu 1700 (GG)
3415.0 E10 In progress USB 13/01/2000 Thu 2106 (GG)
3415.0 E10 In progress USB 13/01/2000 Thu 2204 (GG)
3415.0 E10 ART USB 13/01/2000 Thu 2230 (GG)
3415.0 E10 ART 2 msgs: 19 QKVPA/35 JGNLB USB 14/01/2000 Fri 1800
(GG)
3415.0 E10 In progress USB 14/01/2000 Fri 2017 (GG)
3415.0 E10 ART 44 FJONO USB 14/01/2000 Fri 2030 (GG)
3415.0 E10a ART2 USB 24/01/2000 Mon 0000 (GG)

3440.0 G04 3 note oddity. AM 13/01/2000 Thu 2105 (HFD)
3440.0 G04 3 note odity. AM 13/01/2000 Thu 2135 (HFD)
3440.0 G04 V.poor audio on AM mode LSB 30/01/2000 Sun 2105 (PB)
3485.0 E10 Mossad YL/EE: very badly distorted USB 22/01/2000 Sat 2030 (LAZ)
3485.0 E10a KPA2 USB 13/01/2000 Thu 2218 (GG)
3640.0 E10 too weak to ID (during daylight!) USB 20/01/2000 Thu 2345 (JM4)
3640.0 E10 //4780 SYN2 USB 28/01/2000 Fri 0245 (JM4)
3640.0 E10a SYN2 USB 13/01/2000 Thu 1745 (GG)
3640.0 E10a SYN2 USB 13/01/2000 Thu 1945 (GG)
3640.0 E10a SYN2 USB 13/01/2000 Thu 2145 (GG)
3640.0 E10a SYN2 USB 14/01/2000 Fri 1745 (GG)
3640.0 E10a SYN2 still on at 2117 USB 14/01/2000 Fri 2100 (GG)
3640.0 E10a SYN2 USB 14/01/2000 Fri 2345 (GG)
3640.0 E10a SYN2 USB 21/01/2000 Fri 2115 (GG)
3640.0 E10a SYN2 USB 23/01/2000 Sun 2345 (GG)
3640.0 E10a SYN2 USB 24/01/2000 Mon 0045 (GG)
3640.0 E10a SYN2 USB 24/01/2000 Mon 0145 (GG)
3757.0 XX Pip USB 30/01/2000 Sun 0155 (PB)
3819.0 M76 v.weak CW 11/01/2000 Tue 0500 (LAZ)
3819.0 M76 9763 DE HHVS QTC 03 28 = 016 11 015 18 CW 31/01/2000 Mon 1750 (ANUK)
3840.0 E10 i/p USB 01/01/2000 Sat 0000 (GG)
3840.0 E10 YHF USB 13/01/2000 Thu 1730 (GG)
3840.0 E10 In progress USB 13/01/2000 Thu 1940 (GG)
3840.0 E10 In progress USB 13/01/2000 Thu 2106 (GG)
3840.0 E10 In progress USB 13/01/2000 Thu 2204 (GG)
3840.0 E10 YHF USB 13/01/2000 Thu 2230 (GG)
3840.0 E10 YHF 58 XWWRP USB 14/01/2000 Fri 2100 (GG)
3840.0 E10 YHF USB 15/01/2000 Sat 0000 (GG)
3840.0 E10 Mossad YL/EE: YHF USB 16/01/2000 Sun 2230 (LAZ)
3840.0 E10 Mossad YL/EE: in progress @ 1941 USB 17/01/2000 Mon 1930 (LAZ)
3840.0 E10 YHF QRM from hams (during daylight!) USB 21/01/2000 Fri 0000 (JM4)
3840.0 E10 YHF 58 XWWRP USB 21/01/2000 Fri 2100 (GG)
3840.0 E10 YHF USB 22/01/2000 Sat 0330 (GG)
3840.0 E10 Mossad YL/EE: YHF USB 22/01/2000 Sat 1930 (LAZ)
3840.0 E10 //4560 YHF weak USB 23/01/2000 Sun 2300 (JM4)
3840.0 E10 YHF 58 XWWRP USB 23/01/2000 Sun 2300 (GG)
3840.0 E10 YHF with QRN USB 24/01/2000 Mon 0000 (GG)
3840.0 E10 in progress USB 25/01/2000 Tue 1734 (GG)
3840.0 E10 Mossad YL/EE: YHF USB 27/01/2000 Thu 1930 (LAZ)
3926.5 M08a Weak CW 04/01/2000 Tue 0300 (GH)
3927.0 V02a unreadable QRM from hams AM 09/01/2000 Sun 0100 (JM4)
3927.0 V02a late start - into 5FG w/o call-up AM 30/01/2000 Sun
4014.0 M03 CW 17/01/2000 Mon 0630 (LAZ)

4014.0 XW "whales" on new frequency 19/01/2000 Wed 0415 (JM4)
 4014.0 XW "whales" 21/01/2000 Fri 0340 (JM4)
 4014.0 XW "whales" 26/01/2000 Wed 0230 (JM4)
 4016.0 M08 Cuban Cut Numbers: v.faint CW 15/01/2000 Sat 0300 (LAZ)
 4016.5 M08a RDUTD NIRNN WAADD CW 08/01/2000 Sat 0300 (GH)
 4016.5 M08a RDUTD NIRNN WAADD CW 08/01/2000 Sat 0300 (JM4)
 4016.5 M08a in progress w/audio problems CW 20/01/2000 Thu 0200
 4016.5 M08a in progress CW 24/01/2000 Mon 0300 (JM4)
 4017.0 V02a A 54502 85201 85121 new schedule AM 21/01/2000 Fri 0400
 (JM4)
 4017.5 M08a in progress CW 27/01/2000 Thu 0200 (JM4)
 4017.5 M08a in progress CW 27/01/2000 Thu 0400 (JM4)
 4017.5 M08a in progress CW 31/01/2000 Mon 0300 (JM4)
 4027.5 M08 Cuban Cut Numbers: in progress @ 0304 CW 07/01/2000 Fri
 0300 (LAZ)
 4027.5 M08 Cuban Cut Numbers CW 11/01/2000 Tue 0300 (LAZ)
 4027.5 M08a Very weak CW 04/01/2000 Tue 0300 (GH)
 4027.5 M08a In callup CW 07/01/2000 Fri 0300 (GH)
 4027.5 M08a In prog, not on at the top of the hour; a bit behind
 9153.5 CW 11/01/2000 Tue 0629 (GH)
 4027.5 M08a DNMRM DGUGA MNNMA CW 21/01/2000 Fri 0300 (JM4)
 4027.5 M08a DNMRD TWWDU IGGMN CW 25/01/2000 Tue 0300 (JM4)
 4027.5 M08a in progress CW 28/01/2000 Fri 0300 (JM4)
 4028.0 M10 619 38 071 32 CW 31/01/2000 Mon 2100 (ANUK)
 4028.0 V02 Spanish Lady YL/SS: in progress @ 0504 AM 07/01/2000
 Fri 0500 (LAZ)
 4028.0 V02a In prog AM 03/01/2000 Mon 1007 (GH)
 4028.0 V02a In prog, weak AM 06/01/2000 Thu 1003 (GH)
 4028.0 V02a A 22662 93033 08561 AM 08/01/2000 Sat 0200 (JM4)
 4028.0 V02a A 22663 45862 08562 AM 15/01/2000 Sat 0200 (JM4)
 4028.0 V02a in progress AM 21/01/2000 Fri 0500 (JM4)
 4028.0 V02a A 49441 90601 08563 AM 22/01/2000 Sat 0200 (JM4)
 4034.5 M08a _____ DUDUN UIUD_; some tone problems? CW 08/01/2000
 Sat 0403 (GH)
 4035.0 V02 Classic spanish station, strong signal AM 02/01/2000 Sun
 0400 (PA)
 4035.0 V02a unreadable due to low audio AM 24/01/2000 Mon 0400
 4035.0 V02a A 20991 36481 25021 AM 31/01/2000 Mon 0400 (JM4)
 4035.5 M08a MMUAD DUDUN UIUDA CW 08/01/2000 Sat 0400 (JM4)
 4035.5 M08a weak/unreadable CW 22/01/2000 Sat 0400 (JM4)
 4165.0 E10 MIWI50345; pause; msg coming string; AM 02/01/2000 Sun
 0350 (RRS)
 4165.0 E10 Mossad YL/EE: MIW2 USB 02/01/2000 Sun 2100 (LAZ)
 4165.0 E10 MIW2 USB 20/01/2000 Thu 0215 (JM4)
 4165.0 E10 //5530 MIW2 USB 20/01/2000 Thu 2315 (JM4)
 4165.0 E10 //5530 MIW2 USB 21/01/2000 Fri 0115 (JM4)
 4165.0 E10 //5530 MIW2 USB 21/01/2000 Fri 0215 (JM4)
 4165.0 E10 //5530 MIW2 USB 21/01/2000 Fri 0315 (JM4)

4165.0 E10 //5530 MIW2 USB 22/01/2000 Sat 0115 (JM4)
 4165.0 E10 //5530 MIW2 USB 22/01/2000 Sat 0215 (JM4)
 4165.0 E10 //5530 MIW2 USB 22/01/2000 Sat 0315 (JM4)
 4165.0 E10 //5530 MIW2 USB 22/01/2000 Sat 0415 (JM4)
 4165.0 E10 Mossad YL/EE: MIW2 USB 22/01/2000 Sat 2115 (LAZ)
 4165.0 E10 //5530 MIW2 USB 23/01/2000 Sun 2315 (JM4)
 4165.0 E10 //5530 MIW2 USB 24/01/2000 Mon 0015 (JM4)
 4165.0 E10 //5530 MIW2 USB 24/01/2000 Mon 0115 (JM4)
 4165.0 E10 //5530 MIW2 USB 24/01/2000 Mon 0215 (JM4)
 4165.0 E10 //5530 MIW2 USB 24/01/2000 Mon 0315 (JM4)
 4165.0 E10 //5530 MIW2 USB 24/01/2000 Mon 0415 (JM4)
 4165.0 E10 //5530 MIW2 USB 24/01/2000 Mon 2315 (JM4)
 4165.0 E10 //5530 MIW2 USB 25/01/2000 Tue 0015 (JM4)
 4165.0 E10 //5530 MIW2 USB 25/01/2000 Tue 0115 (JM4)
 4165.0 E10 //5530 MIW2 USB 25/01/2000 Tue 0215 (JM4)
 4165.0 E10 //5530 MIW2 USB 26/01/2000 Wed 0115 (JM4)
 4165.0 E10 //5530 MIW2 USB 26/01/2000 Wed 0215 (JM4)
 4165.0 E10 Mossad YL/EE: MIW2 USB 27/01/2000 Thu 0115 (LAZ)
 4165.0 E10 //5530 MIW2 USB 27/01/2000 Thu 0115 (JM4)
 4165.0 E10 //5530 MIW2 USB 27/01/2000 Thu 0215 (JM4)
 4165.0 E10 //5530 MIW2 USB 27/01/2000 Thu 0315 (JM4)
 4165.0 E10 Mossad YL/EE: MIW2 USB 27/01/2000 Thu 1915 (LAZ)
 4165.0 E10 //5530 MIW2 USB 28/01/2000 Fri 0215 (JM4)
 4165.0 E10 //5530 MIW2 USB 30/01/2000 Sun 0115 (JM4)
 4165.0 E10 //5530 MIW2 USB 30/01/2000 Sun 2315 (JM4)
 4165.0 E10 //5530 MIW2 USB 31/01/2000 Mon 0015 (JM4)
 4165.0 E10 //5530 MIW2 USB 31/01/2000 Mon 0215 (JM4)
 4165.0 E10 //5530 MIW2 USB 31/01/2000 Mon 0415 (JM4)
 4165.0 E10a MIW2 USB 01/01/2000 Sat 0015 (GG)
 4165.0 E10a MIW2 USB 13/01/2000 Thu 1915 (GG)
 4165.0 E10a KPA2 USB 14/01/2000 Fri 1715 (GG)
 4165.0 E10a MIW2 USB 14/01/2000 Fri 1715 (GG)
 4165.0 E10a MIW2 USB 23/01/2000 Sun 2315 (GG)
 4173.0 M08 CW 23/01/2000 Sun 0200 (Gw)
 4174.0 V02a weak/QRN AM 10/01/2000 Mon 0300 (JM4)
 4174.0 V02a A 851_3 9____ 1____3 very low audio AM 24/01/2000 Mon
 0300 (JM4)
 4174.0 V02a A 20991 36281 25021 AM 31/01/2000 Mon 0300 (JM4)
 4180.0 M03 287/00 CW 31/01/2000 Mon 1630 (ANUK)
 4270.0 E10 PCD barely readable USB 01/01/2000 Sat 0000 (GG)
 4270.0 E10 PCD 68 IWPLY USB 01/01/2000 Sat 0030 (GG)
 4270.0 E10 Mossad YL/EE: v.faint USB 03/01/2000 Mon 1900 (LAZ)
 4270.0 E10 PCD USB 13/01/2000 Thu 1730 (GG)
 4270.0 E10 In Progress USB 13/01/2000 Thu 1913 (GG)
 4270.0 E10 In progress USB 13/01/2000 Thu 1940 (GG)
 4270.0 E10 PCD 29 VXLRL? USB 13/01/2000 Thu 2230 (GG)
 4270.0 E10 PCD weak USB 14/01/2000 Fri 1800 (GG)
 4270.0 E10 In progress USB 14/01/2000 Fri 2017 (GG)

4270.0 E10 ART 22 RACEA USB 14/01/2000 Fri 2030 (GG)
 4270.0 E10 PCD USB 15/01/2000 Sat 0000 (GG)
 4270.0 E10 Mossad YL/EE: in progress @ 2035 USB 22/01/2000 Sat 2030 (LAZ)
 4270.0 E10 PCD 76 GEVFN USB 23/01/2000 Sun 2300 (GG)
 4270.0 E10 Mossad YL/EE: v.faint USB 27/01/2000 Thu 1900 (LAZ)
 4270.0 E10a PCD2 USB 14/01/2000 Fri 2100 (GG)
 4270.0 E10a PCD2 USB 14/01/2000 Fri 2330 (GG)
 4270.0 E10a PCD2 USB 23/01/2000 Sun 2330 (GG)
 4329.0 V02? In progress. spanish yl. 5 number groups. AM 02/01/2000 Sun 0010 (MS)
 4329.0 V02a In prog, _____ 84504 16073; nothing audible until :13, 3 finals AM 05/01/2000 Wed 0400 (GH)
 4329.0 V02a A 00353 59684 05402 AM 19/01/2000 Wed 0400 (JM4)
 4360.0 E10 //5629 VLB2 USB 28/01/2000 Fri 0245 (JM4)
 4360.0 E10a VLB2 USB 13/01/2000 Thu 1745 (GG)
 4360.0 E10a VLB2 USB 13/01/2000 Thu 1945 (GG)
 4360.0 E10a VLB2 USB 13/01/2000 Thu 2145 (GG)
 4360.0 E10a VLB2 USB 14/01/2000 Fri 1745 (GG)
 4360.0 E10a VLB2 USB 14/01/2000 Fri 2345 (GG)
 4360.0 E10a VLB2 USB 23/01/2000 Sun 2345 (GG)
 4360.0 E10a VLB2 USB 24/01/2000 Mon 0045 (GG)
 4360.0 E10a VLB2 USB 24/01/2000 Mon 0145 (GG)
 4461.0 E10 FTJ 32 NED0A USB 01/01/2000 Sat 0000 (GG)
 4461.0 E10 FTJ USB 06/01/2000 Thu 0300 (JM4)
 4461.0 E10 FTJ 121 RMBMe USB 08/01/2000 Sat 0330 (GG)
 4461.0 E10 Mossad YL/EE: v.weak USB 11/01/2000 Tue 0300 (LAZ)
 4461.0 E10 In Progress USB 12/01/2000 Wed 0105 (GG)
 4461.0 E10 FTJ USB 13/01/2000 Thu 1700 (GG)
 4461.0 E10 FTJ USB 13/01/2000 Thu 1730 (GG)
 4461.0 E10 In progress USB 13/01/2000 Thu 2106 (GG)
 4461.0 E10 In progress USB 13/01/2000 Thu 2204 (GG)
 4461.0 E10 FTJ 73 CXJLH USB 14/01/2000 Fri 1700 (GG)
 4461.0 E10 FTJ 70 BZQDG USB 14/01/2000 Fri 2100 (GG)
 4461.0 E10 FTJ 39 YMROP USB 14/01/2000 Fri 2330 (GG)
 4461.0 E10 FTJ 95 KQIEZ USB 15/01/2000 Sat 0000 (GG)
 4461.0 E10 FTJ weak USB 19/01/2000 Wed 0300 (JM4)
 4461.0 E10 (FTJ?) in progress USB 19/01/2000 Wed 2345 (JM4)
 4461.0 E10 FTJ weak USB 20/01/2000 Thu 2330 (JM4)
 4461.0 E10 FTJ weak USB 21/01/2000 Fri 0400 (JM4)
 4461.0 E10 ? in progress USB 22/01/2000 Sat 0100 (JM4)
 4461.0 E10 FTJ weak USB 22/01/2000 Sat 0300 (JM4)
 4461.0 E10 (FTJ?) in progress USB 22/01/2000 Sat 0400 (JM4)
 4461.0 E10 (FTJ?) unreadable/QRN USB 23/01/2000 Sun 0300 (JM4)
 4461.0 E10 FTJ weak USB 23/01/2000 Sun 2300 (JM4)
 4461.0 E10 FTJ 54 XRTBE USB 23/01/2000 Sun 2300 (GG)
 4461.0 E10 FTJ weak USB 23/01/2000 Sun 2330 (JM4)
 4461.0 E10 FTJ weak USB 24/01/2000 Mon 0300 (JM4)

4461.0 E10 (FTJ?) in progress USB 24/01/2000 Mon 2315 (JM4)
 4461.0 E10 FTJ weak USB 24/01/2000 Mon 2330 (JM4)
 4461.0 E10 FTJ weak USB 25/01/2000 Tue 0300 (JM4)
 4461.0 E10 FTJ weak USB 26/01/2000 Wed 0300 (JM4)
 4461.0 E10 FTJ (?) MIHPG weak USB 27/01/2000 Thu 0300 (JM4)
 4461.0 E10 PCD (94) MNHPG USB 28/01/2000 Fri 0300 (JM4)
 4461.0 E10a FTJ2 USB 14/01/2000 Fri 1800 (GG)
 4461.0 V02 Spanish Lady YL/SS: in progress @ 1145 - 3 finals AM
 30/01/2000 Sun 1100 (LAZ)
 4463.0 E10 In progress USB 13/01/2000 Thu 1940 (GG)
 4463.0 E10 FTJ USB 13/01/2000 Thu 2230 (GG)
 4463.0 E10 FTJ 115 NDUPQ USB 14/01/2000 Fri 2030 (GG)
 4463.0 E10 FTJ 42 VSIPM USB 14/01/2000 Fri 2230 (GG)
 4463.0 E10 Mossad YL/EE: in progress @ 2235 USB 16/01/2000 Sun
 2230 (LAZ)
 4463.0 E10 ??? in progress USB 22/01/2000 Sat 0330 (JM4)
 4463.0 E10 FTJ weak USB 22/01/2000 Sat 0330 (GG)
 4463.0 E10 Mossad YL/EE: FTJ USB 22/01/2000 Sat 1930 (LAZ)
 4463.0 E10 Mossad YL/EE: in progress @ 2035 USB 22/01/2000 Sat
 2030 (LAZ)
 4463.0 E10 Mossad YL/EE: FTJ USB 27/01/2000 Thu 1900 (LAZ)
 4463.0 E10 Mossad YL/EE: FTJ USB 27/01/2000 Thu 1930 (LAZ)
 4478.5 M08a _____ DUDUN UIUDA; apparent late start, brief tone
 problems CW 08/01/2000 Sat 0309 (GH)
 4478.5 M08a in progress CW 22/01/2000 Sat 0300 (JM4)
 4479.0 V02 Spanish Lady YL/SS: in progress @ 0406 AM 07/01/2000
 Fri 0400 (LAZ)
 4479.0 V02a A 00353 59684 05402 AM 19/01/2000 Wed 0300 (JM4)
 4479.0 V02a A 59685 69892 91182 AM 21/01/2000 Fri 0400 (JM4)
 4479.0 V02a A 85121 59685 05403 AM 26/01/2000 Wed 0300 (JM4)
 4490.0 M01 197-623/31=67507.28030. CW 28/12/1999 Tue 2000 (HFD)
 4490.0 M14A 263 804 95 263 579 48 CW 31/01/2000 Mon 1900 (ANUK)
 4506.5 M08 Cuban Cut Numbers: in progress @ 0306 CW 16/01/2000 Sun
 0300 (LAZ)
 4506.5 M08a Weak CW 05/01/2000 Wed 0300 (GH)
 4506.5 M08a In callup CW 06/01/2000 Thu 0100 (GH)
 4506.5 M08a in progress 2nd header NIRND 3rd TIRAA CW 09/01/2000
 Sun 0300 (JM4)
 4506.5 M08a _____ NIRND TIRAA CW 09/01/2000 Sun 0308 (GH)
 4506.5 M08a in progress CW 20/01/2000 Thu 0100 (JM4)
 4506.5 M08a in progress CW 23/01/2000 Sun 0300 (JM4)
 4545.0 E05 Set there synthesizer off by 100 khz on one freq.
 //5407. USB 10/01/2000 Mon 0200 (BR)
 4560.0 E10 Mossad YL/EE: in progress @ 1905 USB 03/01/2000 Mon
 1900 (LAZ)
 4560.0 E10 Mossad YL/EE: YHF 2 USB 06/01/2000 Thu 2130 (LAZ)
 4560.0 E10 YHF covered QRM USB 08/01/2000 Sat 0330 (JM4)
 4560.0 E10 YHF (?) UESYB USB 08/01/2000 Sat 0400 (JM4)

4560.0 E10 FTJ weak USB 08/01/2000 Sat 0430 (JM4)
 4560.0 E10 YHF USB 09/01/2000 Sun 0330 (JM4)
 4560.0 E10 YHF USB 13/01/2000 Thu 1700 (GG)
 4560.0 E10 YHF USB 13/01/2000 Thu 1730 (GG)
 4560.0 E10 In progress USB 13/01/2000 Thu 1940 (GG)
 4560.0 E10 In progress USB 13/01/2000 Thu 2106 (GG)
 4560.0 E10 YHF USB 13/01/2000 Thu 2230 (GG)
 4560.0 E10 YHF 58 XWWRP USB 14/01/2000 Fri 2100 (GG)
 4560.0 E10 YHF 60 WOPSW USB 14/01/2000 Fri 2330 (GG)
 4560.0 E10 Mossad YL/EE: in progress @ 2108 USB 16/01/2000 Sun
 2100 (LAZ)
 4560.0 E10 (YHF?) in progress USB 19/01/2000 Wed 0400 (JM4)
 4560.0 E10 //5820 YHF (64) WOPSW USB 19/01/2000 Wed 2330 (JM4)
 4560.0 E10 showed up i/p - not there at 2300 - YHF? USB 20/01/2000
 Thu 2315 (JM4)
 4560.0 E10 YHF weak USB 21/01/2000 Fri 0400 (JM4)
 4560.0 E10 YHF 58 XWWRP USB 21/01/2000 Fri 2100 (GG)
 4560.0 E10 YHF (?) HM_Q_ USB 22/01/2000 Sat 0330 (JM4)
 4560.0 E10 YHF USB 22/01/2000 Sat 0330 (GG)
 4560.0 E10 YHF2 USB 22/01/2000 Sat 0500 (JM4)
 4560.0 E10 Mossad YL/EE: in progress @ 2112 USB 22/01/2000 Sat
 2100 (LAZ)
 4560.0 E10 YHF 58 XWWRP USB 23/01/2000 Sun 2300 (GG)
 4560.0 E10 //3840 YHF weak USB 23/01/2000 Sun 2300 (JM4)
 4560.0 E10 YHF 96 YHZTL USB 23/01/2000 Sun 2330 (GG)
 4560.0 E10 //5820 YHF (96) YHZT_ USB 23/01/2000 Sun 2330 (JM4)
 4560.0 E10 (YHF?) in progress - not heard 0400 USB 24/01/2000 Mon
 0415 (JM4)
 4560.0 E10 (YHF?) in progress USB 24/01/2000 Mon 2315 (JM4)
 4560.0 E10 YHF barely readable USB 25/01/2000 Tue 1700 (GG)
 4560.0 E10 in progress USB 25/01/2000 Tue 1734 (GG)
 4560.0 E10 Mossad YL/EE: YHF USB 27/01/2000 Thu 1900 (LAZ)
 4560.0 E10 Mossad YL/EE: YHF USB 27/01/2000 Thu 1930 (LAZ)
 4560.0 E10 YHF weak USB 30/01/2000 Sun 2300 (JM4)
 4560.0 E10a YHF2 USB 14/01/2000 Fri 2030 (GG)
 4560.0 E10a YHF2 USB 25/01/2000 Tue 1630 (GG)
 4575.0 Two tone beep beep under the tunnel signal. USB
 03/01/2000 Mon 2358 (VK)
 4605.0 E10a KPA2 USB 21/01/2000 Fri 2115 (GG)
 4625.0 S28 USB 19/01/2000 Wed 0500 (JM4)
 4625.0 S28 "The Buzzer" no tfc USB 20/01/2000 Thu 0400 (JM4)
 4625.0 S28 "The Buzzer" no traffic USB 21/01/2000 Fri 0500 (JM4)
 4625.0 S28 "The Buzzer" no traffic USB 22/01/2000 Sat 0100 (JM4)
 4625.0 S28 "The Buzzer" no traffic USB 23/01/2000 Sun 0300 (JM4)
 4635.0 E05 TSC/EE. //5238. Random-grp. Count 118 msg for 661.
 AM 31/12/1999 Fri 0130 (JM4)
 4635.0 E05 Rptg 661 count 118 413/07... //5238 AM 07/01/2000 Fri
 0200 (GH)

4635.0 E05 //5238 rptg 661 Count 118 AM 07/01/2000 Fri 0200 (JM4)
 4635.0 E05 Rptg 327 count 116 //5238 AM 12/01/2000 Wed 0200 (GH)
 4635.0 E05 //5238 rptg 327 Count 116 AM 12/01/2000 Wed 0200 (JM4)
 4635.0 E05 //5238 rptg 327 Count 116 AM 14/01/2000 Fri 0200 (JM4)
 4635.0 E05 //5238 rptg 327 Count 116 AM 19/01/2000 Wed 0200 (JM4)
 4635.0 E05 //5238 rptg 327 Count 116 AM 21/01/2000 Fri 0200 (JM4)
 4640.0 E05 //5407 rptg 630 Count 206 note freq change AM
 09/01/2000 Sun 0200 (JM4)
 4640.0 E05 In prog, @:29 rpt count 206 961/40... //5047 AM
 09/01/2000 Sun 0220 (GH)
 4645.0 E05 TCS. 4645//5407. YL/EE w/a Merry Christmas message
 for 911. Count 63 random 3/2FG. AM 25/12/1999 Sat 0200
 4645.0 E05 TCS //5407 w/an EE msg for 946. Count 110 text. AM
 31/12/1999 Fri 0200 (JM4)
 4645.0 E05 Rptg 946 count 110 105/65... //5407 much weaker AM
 04/01/2000 Tue 0200 (GH)
 4645.0 E05 Rptg 630 count 206 961/40... //5407 AM 05/01/2000 Wed
 0200 (GH)
 4645.0 E05 //5407 rptg 630 Count 206 AM 06/01/2000 Thu 0200 (JM4)
 4645.0 E05 In prog; ...229/15... suggests 630 count 206 //5407 AM
 06/01/2000 Thu 0216 (GH)
 4645.0 E05 Rptg 630 count 206 //5407 AM 07/01/2000 Fri 0200 (GH)
 4645.0 E05 //5407 rptg 630 Count 206 AM 07/01/2000 Fri 0200 (JM4)
 4645.0 E05 //5407 rptg 630 Count 206 AM 08/01/2000 Sat 0200 (JM4)
 4645.0 E05 Rptg 630 count 206 961/40... //5407 barely audible AM
 08/01/2000 Sat 0200 (GH)
 4645.0 E05 //5407 rptg 407 Count 59 back to orig 4645 AM
 10/01/2000 Mon 0200 (JM4)
 4645.0 E05 Rptg 407 count 59 //5407 AM 12/01/2000 Wed 0200 (GH)
 4645.0 E05 //5407 rptg 407 Count 59 AM 12/01/2000 Wed 0200 (JM4)
 4645.0 E05 //5407 rptg 407 Count 59 AM 13/01/2000 Thu 0200 (JM4)
 4645.0 E05 //5407 rptg 407 Count 59 AM 14/01/2000 Fri 0200 (JM4)
 4645.0 E05 //5407 rptg 468 Count 181 AM 15/01/2000 Sat 0200 (JM4)
 4645.0 E05 Counting Station YL/EE: weak under unk. non-American
 accented (unid) OM/EE readi USB 17/01/2000 Mon 0200
 4645.0 E05 TCS/EE, regular schedule, but no audio. //5407. USB
 18/01/2000 Tue 0200 (JM4)
 4645.0 E05 //5407 rptg 468 Count 181 AM 18/01/2000 Tue 0200 (JM4)
 4645.0 E05 simulcast 5407 AM 18/01/2000 Tue 0200 (Gw)
 4645.0 E05 //5407 rptg 332 Count 166 AM 20/01/2000 Thu 0200 (JM4)
 4645.0 E05 //5407 rptg 332 Count 166 AM 21/01/2000 Fri 0200 (JM4)
 4645.0 E05 simulcast on 5407 AM 21/01/2000 Fri 0200 (Gw)
 4645.0 E05 simulcast 5407 AM 22/01/2000 Sat 0200 (Gw)
 4645.0 E05 //5407 rptg 332 Count 166 AM 22/01/2000 Sat 0200 (JM4)
 4645.0 E05 simulcast 5407 AM 23/01/2000 Sun 0200 (Gw)
 4645.0 E05 //5407 rptg 332 Count 166 AM 24/01/2000 Mon 0200 (JM4)
 4645.0 E05 simulcast 5407 AM 24/01/2000 Mon 0200 (Gw)
 4645.0 E05 //5407 rptg 430 Count 213 AM 25/01/2000 Tue 0200 (JM4)

4645.0 E05 simulcast 5407 AM 25/01/2000 Tue 0200 (Gw)
 4645.0 E05 //5407 rptg 430 Count 213 AM 26/01/2000 Wed 0200 (JM4)
 4645.0 E05 //5407 rptg 430 Count 213 AM 27/01/2000 Thu 0200 (JM4)
 4645.0 E05 Simulcast on 5407 AM 30/01/2000 Sun 0200 (GW)
 4645.0 E05 486 count 183 USB 30/01/2000 Sun 0200 (PB)
 4645.0 E05 //5407 rptg 486 Count 183 AM 30/01/2000 Sun 0200 (JM4)
 4645.0 E05 486 // 5407 USB 31/01/2000 Mon 0200 (PA)
 4645.0 E05 //5407 rptg 486 Count 183 AM 31/01/2000 Mon 0200 (JM4)
 4645.0 V02 TCS. //5407. Nil on 4635//5338. USB 20/01/2000 Thu
 0200 (BR)
 4665.0 E10 KPA(2?) weak/QRN USB 10/01/2000 Mon 0215 (JM4)
 4665.0 E10 //5230 KPA2 USB 20/01/2000 Thu 0215 (JM4)
 4665.0 E10 KPA2 USB 20/01/2000 Thu 2330 (JM4)
 4665.0 E10 KPA2 USB 21/01/2000 Fri 0215 (JM4)
 4665.0 E10 KPA2 USB 21/01/2000 Fri 0315 (JM4)
 4665.0 E10 //5230 KPA2 USB 22/01/2000 Sat 0115 (JM4)
 4665.0 E10 //5230 KPA2 USB 22/01/2000 Sat 0215 (JM4)
 4665.0 E10 //5230 KPA2 USB 22/01/2000 Sat 0315 (JM4)
 4665.0 E10 //5230//6745 KPA2 (unusual three //) USB 22/01/2000 Sat
 0415 (JM4)
 4665.0 E10 //5230 Mossad YL/EE: KPA2 USB 22/01/2000 Sat 2115 (LAZ)
 4665.0 E10 //5230 KPA2 USB 23/01/2000 Sun 2315 (JM4)
 4665.0 E10 //5230 KPA2 USB 24/01/2000 Mon 0015 (JM4)
 4665.0 E10 //5230 KPA2 USB 24/01/2000 Mon 0115 (JM4)
 4665.0 E10 //5230 KPA2 USB 24/01/2000 Mon 0215 (JM4)
 4665.0 E10 //5230 KPA2 USB 24/01/2000 Mon 0315 (JM4)
 4665.0 E10 //5230//6745 KPA2 (note three //) USB 24/01/2000 Mon
 0415 (JM4)
 4665.0 E10 //5230 KPA2 USB 25/01/2000 Tue 0015 (JM4)
 4665.0 E10 //5230 KPA2 USB 25/01/2000 Tue 0115 (JM4)
 4665.0 E10 //5230 KPA2 USB 25/01/2000 Tue 0215 (JM4)
 4665.0 E10 //5230 KPA2 USB 26/01/2000 Wed 0115 (JM4)
 4665.0 E10 //5230 KPA2 USB 26/01/2000 Wed 0215 (JM4)
 4665.0 E10 Mossad YL/EE: KPA2 USB 27/01/2000 Thu 0115 (LAZ)
 4665.0 E10 //5230 KPA2 USB 27/01/2000 Thu 0115 (JM4)
 4665.0 E10 //5230 KPA2 USB 27/01/2000 Thu 0215 (JM4)
 4665.0 E10 //5230 KPA2 USB 27/01/2000 Thu 0315 (JM4)
 4665.0 E10 Mossad YL/EE: KPA2 USB 27/01/2000 Thu 1915 (LAZ)
 4665.0 E10 //4665 KPA2 USB 28/01/2000 Fri 0215 (JM4)
 4665.0 E10 //5230 KPA2 USB 30/01/2000 Sun 2315 (JM4)
 4665.0 E10 //5230 KPA2 USB 31/01/2000 Mon 0015 (JM4)
 4665.0 E10 //5230//6745 KPA2 USB 31/01/2000 Mon 0415 (JM4)
 4665.0 E10a KPA2 USB 01/01/2000 Sat 0015 (GG)
 4665.0 E10a KPA2 USB 08/01/2000 Sat 0215 (JM4)
 4665.0 E10a //6658 KPA2 USB 08/01/2000 Sat 0315 (JM4)
 4665.0 E10a //5230 MIW2 USB 08/01/2000 Sat 0415 (JM4)
 4665.0 E10a //5230 KPA2 USB 09/01/2000 Sun 0315 (JM4)
 4665.0 E10a KPA2 USB 13/01/2000 Thu 1915 (GG)

4665.0 E10a KPA2 USB 23/01/2000 Sun 2315 (GG)
 4770.0 Russian Woodpecker? Filled from 4770 to 4805. Signal
 weak at s0-+1. USB 19/12/1999 Sun 0814 (KK)
 4780.0 E10 Mossad YL/EE: SYN2 USB 16/01/2000 Sun 2100 (LAZ)
 4780.0 E10 //6370 SYN2 USB 22/01/2000 Sat 0345 (JM4)
 4780.0 E10 //6370 SYN2 USB 22/01/2000 Sat 0445 (JM4)
 4780.0 E10 SYN2 USB 27/01/2000 Thu 0145 (JM4)
 4780.0 E10 //3640 SYN2 USB 28/01/2000 Fri 0245 (JM4)
 4780.0 E10a //6658 CI02 USB 08/01/2000 Sat 0245 (JM4)
 4780.0 E10a SYN2 null msg,still on at 2009 USB 19/01/2000 Wed 2000
 4780.0 E10a SYN2 USB 23/01/2000 Sun 2345 (GG)
 4780.0 E10a SYN2 USB 24/01/2000 Mon 0045 (GG)
 4780.0 E10a SYN2 USB 24/01/2000 Mon 0145 (GG)
 4780.0 E10a SYN2 USB 25/01/2000 Tue 1545 (GG)
 4783.0 E17 Rptg 185 then 470 470 239 239. AM 18/01/2000 Tue 0215
 (JM4)
 4783.0 E17 rptg 185 then 470 470 239 239 AM 18/01/2000 Tue 0215
 4783.0 E17 rptg 185 then 470 470 239 239 AM 19/01/2000 Wed 0215
 4880.0 cut numbers then duplex coms then numbers USB
 21/01/2000 Fri 0200 (Gw)
 4880.0 E10 ULX 9 GHAMY USB 01/01/2000 Sat 0030 (GG)
 4880.0 E10 ULX 90 DGNXJ USB 01/01/2000 Sat 0200 (GG)
 4880.0 E10 ULX covered QRN USB 08/01/2000 Sat 0330 (JM4)
 4880.0 E10 ULX 91 CTISTN USB 09/01/2000 Sun 0200 (GG)
 4880.0 E10 ULX covered by QRM USB 09/01/2000 Sun 0330 (JM4)
 4880.0 E10 In Progress USB 13/01/2000 Thu 1648 (GG)
 4880.0 E10 ULX USB 13/01/2000 Thu 1700 (GG)
 4880.0 E10 In Progress USB 13/01/2000 Thu 1913 (GG)
 4880.0 E10 In progress USB 13/01/2000 Thu 1940 (GG)
 4880.0 E10 In progress USB 13/01/2000 Thu 2106 (GG)
 4880.0 E10 In progress USB 13/01/2000 Thu 2142 (GG)
 4880.0 E10 In progress USB 14/01/2000 Fri 1712 (GG)
 4880.0 E10 In progress USB 14/01/2000 Fri 2017 (GG)
 4880.0 E10 ULX 2 msgs: 26 TUBSP/64 IZOZU USB 14/01/2000 Fri 2030
 (GG)
 4880.0 E10 ULX 19 PEYIR USB 14/01/2000 Fri 2100 (GG)
 4880.0 E10 Mossad YL/EE: YLX2 USB 16/01/2000 Sun 2230 (LAZ)
 4880.0 E10 Mossad YL/EE: in progress @ 0212 USB 17/01/2000 Mon
 0200 (LAZ)
 4880.0 E10 Mossad YL/EE: ULX USB 17/01/2000 Mon 0330 (LAZ)
 4880.0 E10 ? in progress USB 19/01/2000 Wed 0045 (JM4)
 4880.0 E10 ULX count 25,header:ERVCD USB 19/01/2000 Wed 2000 (BA)
 4880.0 E10 ULX2 USB 20/01/2000 Thu 0300 (JM4)
 4880.0 E10 ULX count 25, header ERVCD USB 20/01/2000 Thu 2000
 4880.0 E10 ULX2 USB 21/01/2000 Fri 0300 (JM4)
 4880.0 E10 ULX (?) E__CD USB 21/01/2000 Fri 0330 (JM4)
 4880.0 E10 ULX 19 PEYIR USB 21/01/2000 Fri 2100 (GG)
 4880.0 E10 ULX2 USB 22/01/2000 Sat 0300 (JM4)

4880.0 E10 ULX QRM from SS net USB 22/01/2000 Sat 0330 (JM4)
 4880.0 E10 ULX USB 22/01/2000 Sat 0330 (GG)
 4880.0 E10 //6270 ULX (59) FEPGE USB 22/01/2000 Sat 0430 (JM4)
 4880.0 E10 //6270 ULX (45) D_SSY USB 22/01/2000 Sat 0500 (JM4)
 4880.0 E10 Mossad YL/EE: in progress @ 1934 USB 22/01/2000 Sat 1930 (LAZ)
 4880.0 E10 Mossad YL/EE: in progress @ 2036 USB 22/01/2000 Sat 2030 (LAZ)
 4880.0 E10 //6270 ULX unreadable/QRN USB 22/01/2000 Sat 2300 (JM4)
 4880.0 E10 ULX covered w/QRM SS net USB 23/01/2000 Sun 2300 (JM4)
 4880.0 E10 ULX 106 MVIPO USB 23/01/2000 Sun 2300 (GG)
 4880.0 E10 in progress USB 24/01/2000 Mon 0039 (GG)
 4880.0 E10 ULX covered QRM SS net USB 24/01/2000 Mon 0200 (JM4)
 4880.0 E10 ULX2 USB 24/01/2000 Mon 0300 (JM4)
 4880.0 E10 ULX covered SS net QRM USB 24/01/2000 Mon 0330 (JM4)
 4880.0 E10 ULX2 USB 25/01/2000 Tue 0300 (JM4)
 4880.0 E10 in progress USB 25/01/2000 Tue 1610 (GG)
 4880.0 E10 ULX 69 HAELX USB 25/01/2000 Tue 1630 (GG)
 4880.0 E10 ULX2 USB 26/01/2000 Wed 0300 (JM4)
 4880.0 E10 ULX USB 27/01/2000 Thu 0200 (JM4)
 4880.0 E10 Mossad YL/EE: ULX USB 27/01/2000 Thu 1900 (LAZ)
 4880.0 E10 Mossad YL/EE: ULX USB 27/01/2000 Thu 1930 (LAZ)
 4880.0 E10 ULX QRM from SS net USB 28/01/2000 Fri 0200 (JM4)
 4880.0 E10 ULX2 USB 28/01/2000 Fri 0300 (JM4)
 4880.0 E10a ULX2 USB 06/01/2000 Thu 0300 (JM4)
 4880.0 E10a ULX2 USB 08/01/2000 Sat 0300 (JM4)
 4880.0 E10a ULX2 USB 08/01/2000 Sat 0330 (GG)
 4880.0 E10a //6270 ULX2 USB 08/01/2000 Sat 0400 (JM4)
 4880.0 E10a ULX2 USB 09/01/2000 Sun 0300 (JM4)
 4880.0 E10a //6270 ULX2 USB 09/01/2000 Sun 0400 (JM4)
 4880.0 E10a ULX2 USB 13/01/2000 Thu 2230 (GG)
 4880.0 E10a ULX2 USB 15/01/2000 Sat 0400 (JM4)
 4881.0 E10 ULX 91 YTSWF USB 01/01/2000 Sat 0230 (GG)
 4881.0 E10 ULX 91 YTSWF USB 14/01/2000 Fri 1800 (GG)
 4881.0 E10 ULX covered by SS net despite freq change USB 28/01/2000 Fri 0230 (JM4)
 4881.0 E10a ULX2 USB 01/01/2000 Sat 0300 (GG)
 4949.0 M01B 103 583 583 41 41 = CW 31/01/2000 Mon 1818 (ANUK)
 5000.0 E10 ZWL AM 26/12/1999 Sun 2125 (FDG)
 5019.0 M10E 111 33#57 # # 51#87 19 30726 20. CW 01/12/1999 Sat 1000 (HFD)
 5047.0 E05 In prog, @:29 rpt count 206 961/40... //4640 AM 09/01/2000 Sun 0220 (GH)
 5050.0 M03 211 00 CW 18/01/2000 Tue 0815 (LAZ)
 5082.0 G07 742 742 742 000. USB 27/12/1999 Mon 2130 (HFD)
 5082.0 G07 742x3 000 AM 10/01/2000 Mon 2130 (JE)
 5091.0 E10 JSR USB 13/01/2000 Thu 1730 (GG)
 5091.0 E10 In progress USB 13/01/2000 Thu 1940 (GG)

5091.0 E10 In progress USB 13/01/2000 Thu 2106 (GG)
5091.0 E10 In progress USB 13/01/2000 Thu 2142 (GG)
5091.0 E10 In progress USB 13/01/2000 Thu 2204 (GG)
5091.0 E10 JSR USB 13/01/2000 Thu 2230 (GG)
5091.0 E10 JSR 96 MVKOK USB 14/01/2000 Fri 1800 (GG)
5091.0 E10 JSR 55 YINDX USB 14/01/2000 Fri 2100 (GG)
5091.0 E10 JSR 2 msgs: 56 KIYBS/40 FQUVC USB 14/01/2000 Fri 2130 (GG)
5091.0 E10 Mossad YL/EE: JSR USB 16/01/2000 Sun 2100 (LAZ)
5091.0 E10 Mossad YL/EE: JSR USB 16/01/2000 Sun 2230 (LAZ)
5091.0 E10 Mossad YL/EE: in progress @ 1941 USB 17/01/2000 Mon 1930 (LAZ)
5091.0 E10 too much QRN to copy USB 21/01/2000 Fri 2100 (GG)
5091.0 E10 Mossad YL/EE: in progress @ 2036 USB 22/01/2000 Sat 2030 (LAZ)
5091.0 E10 (JSR?) in progress USB 23/01/2000 Sun 2245 (JM4)
5091.0 E10 JSR 49 UNKDW USB 25/01/2000 Tue 1630 (GG)
5091.0 E10 JSR USB 25/01/2000 Tue 1700 (GG)
5091.0 E10 Mossad YL/EE: JSR USB 27/01/2000 Thu 1900 (LAZ)
5091.0 E10 Mossad YL/EE: JSR USB 27/01/2000 Thu 1930 (LAZ)
5091.0 E10 "message message G2866 G2866 ZCXJB ... repeat repeat ..."
AM 27/01/2000 Thu 2045 (MK)
5091.0 E10a JSR2 USB 14/01/2000 Fri 2030 (GG)
5116.0 M08 CW 21/01/2000 Fri 0200 (Gw)
5116.5 M08a In prog; msg 2 @:14 for GUGNU, new schedule? Weird tone problems.
CW 07/01/2000 Fri 0206 (GH)
5116.5 M08a DNMRU DGUGD MNNMN CW 28/01/2000 Fri 0200 (JM4)
5135.0 V02a New schedule/freq 1st nite. USB 19/01/2000 Wed 0400
5135.0 V02a in progress on new frequency AM 19/01/2000 Wed 0400
5166.0 E07 916x3 1 1415 59 2140 Not found AM 31/01/2000 Mon 2120 (ANUK)
5168.0 E07 916x3 000 AM 10/01/2000 Mon 2120 (JE)
5168.0 E07 742x3 000 AM 17/01/2000 Mon 2120 (JE)
5170.0 E10 //6658 CI02 USB 18/01/2000 Tue 0145 (JM4)
5170.0 E10 //6658 CI02 USB 19/01/2000 Wed 2345 (JM4)
5170.0 E10 //6658 CI02 USB 20/01/2000 Thu 0145 (JM4)
5170.0 E10 //6658 CI02 USB 20/01/2000 Thu 0245 (JM4)
5170.0 E10 //6658 CI02 USB 20/01/2000 Thu 2345 (JM4)
5170.0 E10 //6658 CI02 USB 21/01/2000 Fri 0045 (JM4)
5170.0 E10 //6658 CI02 USB 21/01/2000 Fri 0145 (JM4)
5170.0 E10 //6658 CI02 USB 21/01/2000 Fri 0245 (JM4)
5170.0 E10 //6658 CI02 USB 21/01/2000 Fri 0345 (JM4)
5170.0 E10 //6658 CI02 USB 22/01/2000 Sat 0145 (JM4)
5170.0 E10 //6658 CI02 USB 22/01/2000 Sat 0245 (JM4)
5170.0 E10 //6658 CI02 USB 22/01/2000 Sat 0345 (JM4)
5170.0 E10 //6658 CI02 USB 22/01/2000 Sat 0445 (JM4)
5170.0 E10 //6658 CI02 USB 23/01/2000 Sun 2245 (JM4)
5170.0 E10 //6658 CI02 USB 23/01/2000 Sun 2345 (JM4)

5170.0 E10 //6658 CI02 USB 24/01/2000 Mon 0045 (JM4)
5170.0 E10 //6658 CI02 USB 24/01/2000 Mon 0145 (JM4)
5170.0 E10 //6658 CI02 USB 24/01/2000 Mon 0245 (JM4)
5170.0 E10 //6658 CI02 USB 24/01/2000 Mon 2345 (JM4)
5170.0 E10 //6658 CI02 USB 25/01/2000 Tue 0145 (JM4)
5170.0 E10 //6658 CI02 USB 26/01/2000 Wed 0145 (JM4)
5170.0 E10 //6658 CI02 USB 26/01/2000 Wed 0245 (JM4)
5170.0 E10 //6658 CI02 USB 27/01/2000 Thu 0045 (JM4)
5170.0 E10 //6658 CI02 USB 27/01/2000 Thu 0145 (JM4)
5170.0 E10 //6658 CI02 USB 28/01/2000 Fri 0045 (JM4)
5170.0 E10 //6658 CI02 USB 28/01/2000 Fri 0145 (JM4)
5170.0 E10 //6658 CI02 USB 28/01/2000 Fri 0245 (JM4)
5170.0 E10 //6658 CI02 USB 31/01/2000 Mon 0245 (JM4)
5170.0 E10a CI02 USB 13/01/2000 Thu 1745 (GG)
5170.0 E10a CI02 USB 13/01/2000 Thu 1945 (GG)
5170.0 E10a CI02 USB 13/01/2000 Thu 2145 (GG)
5170.0 E10a VLB2 USB 14/01/2000 Fri 1745 (GG)
5170.0 E10a CI02 USB 14/01/2000 Fri 2345 (GG)
5170.0 E10a //6658 CI02 USB 15/01/2000 Sat 0245 (JM4)
5170.0 E10a CI02 USB 23/01/2000 Sun 2345 (GG)
5170.0 E10a CI02 USB 24/01/2000 Mon 0045 (GG)
5170.0 E10a CI02 USB 24/01/2000 Mon 0145 (GG)
5170.0 E10a CI02 USB 25/01/2000 Tue 1545 (GG)
5230.0 E05 AM 21/01/2000 Fri 0200 (Gw)
5230.0 E10 Mossad YL/EE: KPA2 USB 17/01/2000 Mon 0215 (LAZ)
5230.0 E10 KPA2 USB 18/01/2000 Tue 0115 (JM4)
5230.0 E10 KPA2 USB 18/01/2000 Tue 0215 (JM4)
5230.0 E10 //4665 KPA2 USB 20/01/2000 Thu 0215 (JM4)
5230.0 E10 //4665 KPA2 USB 22/01/2000 Sat 0115 (JM4)
5230.0 E10 //4665 KPA2 USB 22/01/2000 Sat 0215 (JM4)
5230.0 E10 //4665 KPA2 USB 22/01/2000 Sat 0315 (JM4)
5230.0 E10 //4665//6745 KPA2 (unusual three //) USB 22/01/2000 Sat
0415 (JM4)
5230.0 E10 //4665 Mossad YL/EE: KPA2 USB 22/01/2000 Sat 2115 (LAZ)
5230.0 E10 //4665 KPA2 USB 23/01/2000 Sun 2315 (JM4)
5230.0 E10 //4665 KPA2 USB 24/01/2000 Mon 0015 (JM4)
5230.0 E10 //4665 KPA2 USB 24/01/2000 Mon 0115 (JM4)
5230.0 E10 //4665 KPA2 USB 24/01/2000 Mon 0215 (JM4)
5230.0 E10 //4665 KPA2 USB 24/01/2000 Mon 0315 (JM4)
5230.0 E10 //4665//6745 KPA2 (note three //) USB 24/01/2000 Mon
0415 (JM4)
5230.0 E10 VLB2 USB 24/01/2000 Mon 2315 (JM4)
5230.0 E10 //4665 KPA2 USB 25/01/2000 Tue 0015 (JM4)
5230.0 E10 //4665 KPA2 USB 25/01/2000 Tue 0115 (JM4)
5230.0 E10 //4665 KPA2 USB 25/01/2000 Tue 0215 (JM4)
5230.0 E10 //4665 KPA2 USB 26/01/2000 Wed 0115 (JM4)
5230.0 E10 //4665 KPA2 USB 26/01/2000 Wed 0215 (JM4)
5230.0 E10 //4665 KPA2 USB 27/01/2000 Thu 0115 (JM4)

5230.0 E10 //4665 KPA2 USB 27/01/2000 Thu 0215 (JM4)
5230.0 E10 //4665 KPA2 USB 27/01/2000 Thu 0315 (JM4)
5230.0 E10 Mossad YL/EE: KPA2 USB 27/01/2000 Thu 1915 (LAZ)
5230.0 E10 KPA2 USB 28/01/2000 Fri 0015 (JM4)
5230.0 E10 KPA2 USB 28/01/2000 Fri 0115 (JM4)
5230.0 E10 //4665 KPA2 USB 28/01/2000 Fri 0215 (JM4)
5230.0 E10 //4665 KPA2 USB 30/01/2000 Sun 2315 (JM4)
5230.0 E10 //4665//6745 KPA2 USB 31/01/2000 Mon 0415 (JM4)
5230.0 E10a //4665 MIW2 USB 08/01/2000 Sat 0415 (JM4)
5230.0 E10a //4665 KPA2 USB 09/01/2000 Sun 0315 (JM4)
5230.0 E10a KPA2 USB 12/01/2000 Wed 0115 (JM4)
5230.0 E10a KPA2 USB 13/01/2000 Thu 0115 (JM4)
5230.0 E10a KPA2 USB 13/01/2000 Thu 0215 (JM4)
5230.0 E10a KPA2 USB 13/01/2000 Thu 1915 (GG)
5230.0 E10a KPA2 USB 14/01/2000 Fri 0315 (JM4)
5230.0 E10a KPA2 USB 14/01/2000 Fri 1715 (GG)
5230.0 E10a KPA2 USB 15/01/2000 Sat 0215 (JM4)
5230.0 E10a KPA2 USB 15/01/2000 Sat 0315 (JM4)
5230.0 E10a KPA2 USB 21/01/2000 Fri 2115 (GG)
5230.0 E10a KPA2 USB 23/01/2000 Sun 2315 (GG)
5238.0 E05 //4635 rptg 661 Count 118 AM 07/01/2000 Fri 0200 (JM4)
5238.0 E05 Rptg 661 count 118 413/07... //4635 AM 07/01/2000 Fri 0200 (GH)
5238.0 E05 //4635 rptg 327 Count 116 AM 12/01/2000 Wed 0200 (JM4)
5238.0 E05 Rptg 327 count 116 //4635 AM 12/01/2000 Wed 0200 (GH)
5238.0 E05 //4635 rptg 327 Count 116 AM 14/01/2000 Fri 0200 (JM4)
5238.0 E05 //4635 rptg 327 Count 116 AM 19/01/2000 Wed 0200 (JM4)
5238.0 E05 //4635 rptg 327 Count 116 AM 21/01/2000 Fri 0200 (JM4)
5310.0 M29 VDE 76x2 33x2 31x2 0800x2 CW 31/01/2000 Mon 0700 (ANUK)
5320.0 M01 197- 623/31=67507.28030. CW 28/12/1999 Tue 1800 (HFD)
5330.0 E10 Mossad YL/EE: MIW2 USB 27/01/2000 Thu 0115 (LAZ)
5340.0 E23 1-0 58587 10808 70685. USB 06/12/1999 Mon 1257 (HFD)
5345.0 E17 i/p down w/493 493 126 126 00000 AM 31/01/2000 Mon 0230 (JM4)
5374.0 G07 742x3 000 AM 31/01/2000 Mon 2110 (ANUK)
5377.0 G07 742 742 742 000. CW 27/12/1999 Mon 2110 (HFD)
5377.0 G07 742x3 000 AM 10/01/2000 Mon 2110 (JE)
5377.0 G07 742x3 000 AM 17/01/2000 Mon 2110 (JE)
5405.0 E05 Exact same broadcast as on Jan.12 and 10th 407
1234567890 then groups of five n AM 13/01/2000 Thu 0200
5405.0 E05 468 1234567890 Cut 181 Cut 181
124-59-784-69-301-24-916-93-308-63-736-88-652-28- AM
5405.0 E05 exact same message as Jan.14,2000 AM 17/01/2000 Mon 0200 (LI)
5405.0 E05 332x3 1234567890 cut 166
264-19-405-37-160-48-937-02-245-84-463-89-240-52-695-53
5405.0 E05 Exact same transmission as on the 19th AM 20/01/2000 Thu 0200 (LI)

5405.0 E05 Exact same transmission as on the 19th AM 22/01/2000
 Sat 0200 (LI)
 5407.0 E05 Rptg 946 count 110 105/65... //4645 much stronger AM
 04/01/2000 Tue 0200 (GH)
 5407.0 E05 Rptg 630 count 206 961/40... //4645 AM 05/01/2000 Wed
 0200 (GH)
 5407.0 E05 //4645 rptg 630 Count 206 AM 06/01/2000 Thu 0200 (JM4)
 5407.0 E05 In prog; ...229/15... suggests 630 count 206 //4645 AM
 06/01/2000 Thu 0216 (GH)
 5407.0 E05 //4645 rptg 630 Count 206 AM 07/01/2000 Fri 0200 (JM4)
 5407.0 E05 Rptg 630 count 206 //4645 AM 07/01/2000 Fri 0200 (GH)
 5407.0 E05 //4645 rptg 630 Count 206 AM 08/01/2000 Sat 0200 (JM4)
 5407.0 E05 Rptg 630 count 206 961/40... //4645 much stronger AM
 08/01/2000 Sat 0200 (GH)
 5407.0 E05 //4640 rptg 630 Count 206 note freq change AM
 09/01/2000 Sun 0200 (JM4)
 5407.0 E05 //4645 rptg 407 Count 59 back to orig 4645 AM
 10/01/2000 Mon 0200 (JM4)
 5407.0 E05 Rptg 407 count 59 //4645 AM 12/01/2000 Wed 0200 (GH)
 5407.0 E05 //4645 rptg 407 Count 59 AM 12/01/2000 Wed 0200 (JM4)
 5407.0 E05 //4645 rptg 407 Count 59 AM 13/01/2000 Thu 0200 (JM4)
 5407.0 E05 //4645 rptg 407 Count 59 AM 14/01/2000 Fri 0200 (JM4)
 5407.0 E05 //4645 rptg 468 Count 181 AM 15/01/2000 Sat 0200 (JM4)
 5407.0 E05 //4645 rptg 468 Count 181 AM 18/01/2000 Tue 0200 (JM4)
 5407.0 E05 simulcast on 4645 AM 18/01/2000 Tue 0200 (Gw)
 5407.0 E05 //4645 rptg 332 Count 166 AM 20/01/2000 Thu 0200 (JM4)
 5407.0 E05 //4645 rptg 332 Count 166 AM 21/01/2000 Fri 0200 (JM4)
 5407.0 E05 simulcast on 4645 AM 21/01/2000 Fri 0200 (Gw)
 5407.0 E05 //4645 rptg 332 Count 166 AM 22/01/2000 Sat 0200 (JM4)
 5407.0 E05 simulcast 4645 AM 22/01/2000 Sat 0200 (Gw)
 5407.0 E05 simulcast on 4645 AM 23/01/2000 Sun 0200 (Gw)
 5407.0 E05 simulcast 4645 AM 24/01/2000 Mon 0200 (Gw)
 5407.0 E05 //4645 rptg 332 Count 166 AM 24/01/2000 Mon 0200 (JM4)
 5407.0 E05 simulcast 4645 AM 25/01/2000 Tue 0200 (Gw)
 5407.0 E05 //4645 rptg 430 Count 213 AM 25/01/2000 Tue 0200 (JM4)
 5407.0 E05 //4645 rptg 430 Count 213 AM 26/01/2000 Wed 0200 (JM4)
 5407.0 E05 //4645 rptg 430 Count 213 AM 27/01/2000 Thu 0200 (JM4)
 5407.0 E05 Simulcast on 4645 AM 30/01/2000 Sun 0200 (GW)
 5407.0 E05 //4645 rptg 486 Count 183 AM 30/01/2000 Sun 0200 (JM4)
 5407.0 E05 // 4645 486 USB 31/01/2000 Mon 0200 (PA)
 5407.0 E05 //4645 rptg 486 Count 183 AM 31/01/2000 Mon 0200 (JM4)
 5415.0 V02 //7726 Strong signal AM 02/01/2000 Sun 0500 (PA)
 5417.0 V02 AM 28/01/2000 Fri 0200 (Gw)
 5417.0 V02a i/p new schedule AM 28/01/2000 Fri 0200 (JM4)
 5419.0 M08 150x5f for 50162, 21961 & 62923, cut nos. MCW
 03/01/2000 Mon 0200 (ANEUR)
 5419.0 M08 Cuban Cut Numbers: CW 17/01/2000 Mon 0200 (LAZ)
 5419.5 M08a In prog; ----- NIRNN WAADD CW 08/01/2000 Sat 0211 (GH)

5419.5 M08a in progress CW 20/01/2000 Thu 0300 (JM4)
 5419.5 M08a late start :20 i/p CW 24/01/2000 Mon 0200 (JM4)
 5419.5 M08a DGAWU GNNIN IGGMD CW 27/01/2000 Thu 0300 (JM4)
 5419.5 M08a MDRWA MTTAN RRNGD CW 31/01/2000 Mon 0200 (JM4)
 5422.0 E03 //6484 L-Shire Poacher YL/EE: in progress @ 2228 USB
 16/01/2000 Sun 2200 (LAZ)
 5422.0 E03 L-Shire Poacher YL/EE: in progress @ 0907 USB
 22/01/2000 Sat 1900 (LAZ)
 5425.0 M14 139x3 00000 CW 06/01/2000 Thu 2130 (JE)
 5435.0 E10 ART weak USB 08/01/2000 Sat 0130 (JM4)
 5435.0 E10 ART 9 XUZPA USB 09/01/2000 Sun 0130 (GG)
 5435.0 E10 In Progress USB 13/01/2000 Thu 1648 (GG)
 5435.0 E10 ART 77 YVGJP USB 13/01/2000 Thu 1700 (GG)
 5435.0 E10 In progress USB 13/01/2000 Thu 2106 (GG)
 5435.0 E10 In progress USB 13/01/2000 Thu 2204 (GG)
 5435.0 E10 ART USB 13/01/2000 Thu 2230 (GG)
 5435.0 E10 ART(2?) weak USB 14/01/2000 Fri 0130 (JM4)
 5435.0 E10 In progress USB 14/01/2000 Fri 1712 (GG)
 5435.0 E10 ART 2 msgs: 19 QKVPA/35 JGNLB USB 14/01/2000 Fri 1800
 (GG)
 5435.0 E10 In progress USB 14/01/2000 Fri 2017 (GG)
 5435.0 E10 ART 44 FJONO USB 14/01/2000 Fri 2030 (GG)
 5435.0 E10 ART 57 WFGCM USB 14/01/2000 Fri 2100 (GG)
 5435.0 E10 ART 57 WFGCM USB 14/01/2000 Fri 2100 (GG)
 5435.0 E10 ART weak USB 15/01/2000 Sat 0130 (JM4)
 5435.0 E10 Mossad YL/EE: ART USB 16/01/2000 Sun 2100 (LAZ)
 5435.0 E10 Mossad YL/EE: ART USB 16/01/2000 Sun 2230 (LAZ)
 5435.0 E10 ART2 USB 21/01/2000 Fri 0130 (JM4)
 5435.0 E10 ??? QRM from data station USB 21/01/2000 Fri 0400 (JM4)
 5435.0 E10 ART covered data QRM USB 22/01/2000 Sat 0130 (JM4)
 5435.0 E10 Mossad YL/EE: in progress @ 2036 USB 22/01/2000 Sat
 2030 (LAZ)
 5435.0 E10 ART covered data QRM USB 24/01/2000 Mon 0130 (JM4)
 5435.0 E10 ART2 USB 25/01/2000 Tue 0000 (JM4)
 5435.0 E10 in progress USB 25/01/2000 Tue 1610 (GG)
 5435.0 E10 in progress USB 25/01/2000 Tue 1734 (GG)
 5435.0 E10 ART covered data QRM USB 26/01/2000 Wed 0130 (JM4)
 5435.0 E10 ART (54) __P__ (51) SNKZL USB 27/01/2000 Thu 0130 (JM4)
 5435.0 E10 Mossad YL/EE: ART USB 27/01/2000 Thu 0130 (LAZ)
 5435.0 E10 Mossad YL/EE: ART2 USB 27/01/2000 Thu 1900 (LAZ)
 5435.0 E10 Mossad YL/EE: ART USB 27/01/2000 Thu 1930 (LAZ)
 5435.0 E10a ART2 USB 24/01/2000 Mon 0000 (GG)
 5435.0 E10a ART1 USB 25/01/2000 Tue 1630 (GG)
 5437.0 E10 fast pace version, but very weak USB 20/01/2000 Thu 2000
 5440.0 E17 Russian Hermaphrodite w/a 61 grp. AM 14/01/2000 Fri
 0300 (JM4)
 5440.0 E17 rptg 179 then 248 248 61 61 AM 15/01/2000 Sat 0300
 5440.0 E17 English Lady YL/EE: id 179 AM 16/01/2000 Sun 0300 (LAZ)

5530.0 E10 Mossad YL/EE: MIW2 USB 17/01/2000 Mon 0215 (LAZ)
5530.0 E10 MIW2 USB 18/01/2000 Tue 0115 (JM4)
5530.0 E10 MIW2 USB 18/01/2000 Tue 0215 (JM4)
5530.0 E10 MIW2 USB 18/01/2000 Tue 2315 (JM4)
5530.0 E10 MIW2 USB 19/01/2000 Wed 0415 (JM4)
5530.0 E10 //4165 MIW2 USB 20/01/2000 Thu 2315 (JM4)
5530.0 E10 //4165 MIW2 USB 21/01/2000 Fri 0115 (JM4)
5530.0 E10 //4165 MIW2 USB 21/01/2000 Fri 0215 (JM4)
5530.0 E10 //4165 MIW2 USB 21/01/2000 Fri 0315 (JM4)
5530.0 E10 //4165 MIW2 USB 22/01/2000 Sat 0115 (JM4)
5530.0 E10 //4165 MIW2 USB 22/01/2000 Sat 0215 (JM4)
5530.0 E10 //4165 MIW2 USB 22/01/2000 Sat 0315 (JM4)
5530.0 E10 //4165 MIW2 USB 22/01/2000 Sat 0415 (JM4)
5530.0 E10 //4165 MIW2 USB 23/01/2000 Sun 2315 (JM4)
5530.0 E10 //4165 MIW2 USB 24/01/2000 Mon 0015 (JM4)
5530.0 E10 //4165 MIW2 USB 24/01/2000 Mon 0115 (JM4)
5530.0 E10 //4165 MIW2 USB 24/01/2000 Mon 0215 (JM4)
5530.0 E10 //4165 MIW2 USB 24/01/2000 Mon 0315 (JM4)
5530.0 E10 //4165 MIW2 USB 24/01/2000 Mon 0415 (JM4)
5530.0 E10 //4165 MIW2 USB 24/01/2000 Mon 2315 (JM4)
5530.0 E10 //4165 MIW2 USB 25/01/2000 Tue 0015 (JM4)
5530.0 E10 //4165 MIW2 USB 25/01/2000 Tue 0115 (JM4)
5530.0 E10 //4165 MIW2 USB 25/01/2000 Tue 0215 (JM4)
5530.0 E10 //4165 MIW2 USB 26/01/2000 Wed 0115 (JM4)
5530.0 E10 //4165 MIW2 USB 26/01/2000 Wed 0215 (JM4)
5530.0 E10 //4165 MIW2 USB 27/01/2000 Thu 0115 (JM4)
5530.0 E10 //4165 MIW2 USB 27/01/2000 Thu 0215 (JM4)
5530.0 E10 //4165 MIW2 USB 27/01/2000 Thu 0315 (JM4)
5530.0 E10 Mossad YL/EE: MIW2 USB 27/01/2000 Thu 1915 (LAZ)
5530.0 E10 MIW2 USB 28/01/2000 Fri 0115 (JM4)
5530.0 E10 //4165 MIW2 USB 28/01/2000 Fri 0215 (JM4)
5530.0 E10 //4165 MIW2 USB 30/01/2000 Sun 0115 (JM4)
5530.0 E10 //4165 MIW2 USB 30/01/2000 Sun 2315 (JM4)
5530.0 E10 //4165 KPA2 USB 31/01/2000 Mon 0015 (JM4)
5530.0 E10 //4165 MIW2 USB 31/01/2000 Mon 0215 (JM4)
5530.0 E10 MIW2 USB 31/01/2000 Mon 0315 (JM4)
5530.0 E10 //4165 MIW2 USB 31/01/2000 Mon 0415 (JM4)
5530.0 E10a MIW2 USB 07/01/2000 Fri 0215 (JM4)
5530.0 E10a MIW2 USB 08/01/2000 Sat 0215 (JM4)
5530.0 E10a MIW2 USB 08/01/2000 Sat 0315 (JM4)
5530.0 E10a MIW2 USB 08/01/2000 Sat 0415 (JM4)
5530.0 E10a MIW2 USB 09/01/2000 Sun 0315 (JM4)
5530.0 E10a MIW2 USB 10/01/2000 Mon 0215 (JM4)
5530.0 E10a MIW2 USB 13/01/2000 Thu 0115 (JM4)
5530.0 E10a MIW2 USB 13/01/2000 Thu 0215 (JM4)
5530.0 E10a MIW2 USB 13/01/2000 Thu 1915 (GG)
5530.0 E10a MIW2 USB 14/01/2000 Fri 0115 (JM4)
5530.0 E10a MIW2 USB 14/01/2000 Fri 0215 (JM4)

5530.0	E10a	MIW2 USB 14/01/2000	Fri 0315	(JM4)
5530.0	E10a	MIW2 USB 14/01/2000	Fri 1715	(GG)
5530.0	E10a	MIW2 USB 15/01/2000	Sat 0215	(JM4)
5530.0	E10a	MIW2 USB 15/01/2000	Sat 0315	(JM4)
5530.0	E10a	MIW2 USB 21/01/2000	Fri 2115	(GG)
5530.0	E10a	MIW2 USB 23/01/2000	Sun 2315	(GG)
5629.0	E10	Mossad YL/EE: in progress @ 0245 USB 07/01/2000		
		Fri 0230 (LAZ)		
5629.0	E10	VLB2 USB 18/01/2000	Tue 0145	(JM4)
5629.0	E10	VLB2 USB 18/01/2000	Tue 0245	(JM4)
5629.0	E10	VLB2 USB 19/01/2000	Wed 0045	(JM4)
5629.0	E10	VLB2 USB 19/01/2000	Wed 0145	(JM4)
5629.0	E10	VLB2 USB 20/01/2000	Thu 0145	(JM4)
5629.0	E10	VLB2 USB 20/01/2000	Thu 0245	(JM4)
5629.0	E10	VLB2 USB 20/01/2000	Thu 2345	(JM4)
5629.0	E10	VLB2 USB 21/01/2000	Fri 0145	(JM4)
5629.0	E10	VLB2 USB 21/01/2000	Fri 0245	(JM4)
5629.0	E10	VLB2 USB 21/01/2000	Fri 0345	(JM4)
5629.0	E10	VLB2 USB 22/01/2000	Sat 0145	(JM4)
5629.0	E10	VLB2 USB 22/01/2000	Sat 0245	(JM4)
5629.0	E10	VLB2 USB 22/01/2000	Sat 0345	(JM4)
5629.0	E10	VLB2 USB 22/01/2000	Sat 0445	(JM4)
5629.0	E10	VLB2 USB 23/01/2000	Sun 2245	(JM4)
5629.0	E10	VLB2 USB 23/01/2000	Sun 2345	(JM4)
5629.0	E10	VLB2 USB 24/01/2000	Mon 0045	(JM4)
5629.0	E10	VLB2 USB 24/01/2000	Mon 0145	(JM4)
5629.0	E10	VLB2 USB 24/01/2000	Mon 0245	(JM4)
5629.0	E10	VLB2 USB 24/01/2000	Mon 0345	(JM4)
5629.0	E10	VLB2 USB 24/01/2000	Mon 2345	(JM4)
5629.0	E10	VLB2 USB 25/01/2000	Tue 0145	(JM4)
5629.0	E10	VLB2 USB 25/01/2000	Tue 0245	(JM4)
5629.0	E10	VLB2 USB 26/01/2000	Wed 0145	(JM4)
5629.0	E10	VLB2 USB 26/01/2000	Wed 0245	(JM4)
5629.0	E10	VLB2 USB 27/01/2000	Thu 0045	(JM4)
5629.0	E10	VLB2 USB 27/01/2000	Thu 0145	(JM4)
5629.0	E10	VLB2 USB 28/01/2000	Fri 0045	(JM4)
5629.0	E10	VLB2 USB 28/01/2000	Fri 0145	(JM4)
5629.0	E10	//4360 VLB2 USB 28/01/2000		
		Fri 0245 (JM4)		
5629.0	E10	VLB2 USB 31/01/2000	Mon 0245	(JM4)
5629.0	E10a	VLB2 USB 08/01/2000	Sat 0245	(JM4)
5629.0	E10a	VLB2 USB 08/01/2000	Sat 0345	(JM4)
5629.0	E10a	VLB2 USB 09/01/2000	Sun 0245	(JM4)
5629.0	E10a	VLB2 USB 09/01/2000	Sun 0345	(JM4)
5629.0	E10a	VLB2 USB 10/01/2000	Mon 0345	(JM4)
5629.0	E10a	VLB2 USB 13/01/2000	Thu 0145	(JM4)
5629.0	E10a	VLB2 USB 13/01/2000	Thu 0245	(JM4)
5629.0	E10a	VLB2 USB 13/01/2000	Thu 1745	(GG)
5629.0	E10a	VLB2 USB 13/01/2000	Thu 1945	(GG)

5629.0 E10a VLB2 USB 13/01/2000 Thu 2145 (GG)
5629.0 E10a VLB2 USB 14/01/2000 Fri 0145 (JM4)
5629.0 E10a VLB2 USB 14/01/2000 Fri 1745 (GG)
5629.0 E10a VLB2 USB 14/01/2000 Fri 2345 (GG)
5629.0 E10a VLB2 USB 15/01/2000 Sat 0345 (JM4)
5629.0 E10A W/message string VLB144. AM 19/01/2000 Wed 0415 (JM4)
5629.0 E10a VLB144 continuously USB 19/01/2000 Wed 0415 (JM4)
5629.0 E10a VLB2 USB 23/01/2000 Sun 2345 (GG)
5629.0 E10a VLB2 USB 24/01/2000 Mon 0045 (GG)
5629.0 E10a VLB2 USB 24/01/2000 Mon 0145 (GG)
5629.0 E10a VLB2 USB 25/01/2000 Tue 1545 (GG)
5728.0 E17 Rttg 370 then 684 684 102 102. AM 18/01/2000 Tue 0300
5737.0 M10 571 20 275 11 049 50 435 32 CW 31/01/2000 Mon 1630
(ANUK)
5746.0 E03 //9251//6959 L-Shire Poacher YL/EE: id 92587 USB
02/01/2000 Sun 2100 (LAZ)
5746.0 E03 //9251//6959 L-Shire Poacher YL/EE: in progress @ 2132
USB 06/01/2000 Thu 2100 (LAZ)
5746.0 E03 //6959//9251 L-Shire Poacher YL/EE: id 88349 USB
16/01/2000 Sun 2100 (LAZ)
5746.0 E03 L-Shire Poacher YL/EE: in progress @ 2134 USB
27/01/2000 Thu 2100 (LAZ)
5746.0 E03 //9251//6959 L-Shire Poacher: in progress @ 2116 USB
30/01/2000 Sun 2100 (LAZ)
5758.0 M08 Cuban Cut Numbers: in progress @ 0313 CW 07/01/2000 Fri
0300 (LAZ)
5758.0 M08 CW 30/01/2000 Sun 0200 (GW)
5758.5 M08a In callup CW 07/01/2000 Fri 0300 (GH)
5758.5 M08a In prog; weak/noisy CW 09/01/2000 Sun 0216 (GH)
5758.5 M08a RAUTA ITMMD R(W?)IMN; weak, noisy CW 12/01/2000 Wed
0200 (GH)
5758.5 M08a i/p w/audio problems CW 26/01/2000 Wed 0200 (JM4)
5758.5 M08a in progress CW 30/01/2000 Sun 0200 (JM4)
5762.0 V02a i/p new schedule AM 31/01/2000 Mon 0400 (JM4)
5805.0 E06 415 415 now 2026 5 fgs in progress. USB 02/01/2000 Sun
2015 (JJ)
5810.0 M01 197 CW 11/12/1999 Sat 1500 (HFD)
5820.0 E10 In Progress USB 12/01/2000 Wed 0135 (GG)
5820.0 E10 YHF USB 13/01/2000 Thu 1700 (GG)
5820.0 E10 In Progress USB 13/01/2000 Thu 1913 (GG)
5820.0 E10 In progress USB 13/01/2000 Thu 2204 (GG)
5820.0 E10 In progress USB 14/01/2000 Fri 1712 (GG)
5820.0 E10 YHF 2 msgs: 87 ZSBNJ/18 ?PGBS USB 14/01/2000 Fri 1800
(GG)
5820.0 E10 YHF 60 WOPSW USB 14/01/2000 Fri 2330 (GG)
5820.0 E10 //4560 YHF (64) WOPSW USB 19/01/2000 Wed 2330 (JM4)
5820.0 E10 Mossad YL/EE: in progress @ 2007 (on AM) AM 22/01/2000
Sat 2000 (LAZ)

5820.0 E10 //4560 YHF (96) YHZT_ USB 23/01/2000 Sun 2330 (JM4)
5820.0 E10 YHF 96 YHZTL USB 23/01/2000 Sun 2330 (GG)
5820.0 E10 YHF heavily covered by BC USB 25/01/2000 Tue 1700 (GG)
5820.0 E10 Mossad YL/EE: under crosstalk USB 27/01/2000 Thu 1915 (LAZ)
5820.0 E10a YHF2 USB 14/01/2000 Fri 2030 (GG)
5820.0 E10a YHF2 USB 25/01/2000 Tue 1630 (GG)
5868.0 M12 ip very fast 5f short o, ended w/. CW 18/12/1999 Sat 2154 (HFD)
5870.0 M03 in progress @ 0809, over @ 0819 CW 06/01/2000 Thu 0809 (LAZ)
5928.0 E17 rptg 379 then 684 684 102 102 AM 18/01/2000 Tue 0300
6270.0 E10 //7760 ULX USB 03/01/2000 Mon 0100 (JM4)
6270.0 E10 //7760 ULX USB 06/01/2000 Thu 0100 (JM4)
6270.0 E10 //7760 ULX USB 08/01/2000 Sat 0100 (JM4)
6270.0 E10 ULX USB 12/01/2000 Wed 0100 (JM4)
6270.0 E10 In Progress USB 12/01/2000 Wed 0105 (GG)
6270.0 E10 In Progress USB 13/01/2000 Thu 1648 (GG)
6270.0 E10 In progress USB 13/01/2000 Thu 1940 (GG)
6270.0 E10 In progress USB 13/01/2000 Thu 2106 (GG)
6270.0 E10 //7760 ULX (49) NOEOT USB 14/01/2000 Fri 0100 (JM4)
6270.0 E10 ULX 19 PEYIR USB 14/01/2000 Fri 2100 (GG)
6270.0 E10 Mossad YL/EE: in progress @ 1942 USB 17/01/2000 Mon 1930 (LAZ)
6270.0 E10 ULX (11) EYVHB USB 18/01/2000 Tue 2300 (JM4)
6270.0 E10 //7760 ULX (97) ATMVW USB 19/01/2000 Wed 0100 (JM4)
6270.0 E10 ULX weak USB 20/01/2000 Thu 2300 (JM4)
6270.0 E10 ULX //7760 (97) ATMVW USB 21/01/2000 Fri 0100 (JM4)
6270.0 E10 ULX2 USB 21/01/2000 Fri 0400 (JM4)
6270.0 E10 //7760 ULX USB 22/01/2000 Sat 0100 (JM4)
6270.0 E10 //4880 ULX (59) FEPGE USB 22/01/2000 Sat 0430 (JM4)
6270.0 E10 //4880 ULX (45) D_SSY USB 22/01/2000 Sat 0500 (JM4)
6270.0 E10 Mossad YL/EE: in progress @ 1935 USB 22/01/2000 Sat 1930 (LAZ)
6270.0 E10 //4880 ULX unreadable/QRN USB 22/01/2000 Sat 2300 (JM4)
6270.0 E10 Mossad YL/EE: in progress @ 0118 USB 23/01/2000 Sun 0100 (LAZ)
6270.0 E10 //7760 ULX2 USB 25/01/2000 Tue 0100 (JM4)
6270.0 E10 in progress USB 25/01/2000 Tue 1610 (GG)
6270.0 E10 ULX 69 HAELX USB 25/01/2000 Tue 1630 (GG)
6270.0 E10 //6498//7760 ULX2 USB 26/01/2000 Wed 0100 (JM4)
6270.0 E10 //7760 ULX2 USB 27/01/2000 Thu 0100 (JM4)
6270.0 E10 Mossad YL/EE: ULX USB 27/01/2000 Thu 1930 (LAZ)
6270.0 E10 ULX2 USB 28/01/2000 Fri 0100 (JM4)
6270.0 E10 //7760 ULX2 USB 29/01/2000 Sat 0100 (JM4)
6270.0 E10 //7760 ULX2 USB 29/01/2000 Sat 0100 (JM4)
6270.0 E10 //7760 ULX2 USB 30/01/2000 Sun 0100 (JM4)
6270.0 E10a //4880 ULX2 USB 08/01/2000 Sat 0400 (JM4)

6270.0 E10a //4880 ULX2 USB 09/01/2000 Sun 0400 (JM4)
6270.0 E10a ULX2 USB 13/01/2000 Thu 2230 (GG)
6330.0 M03 976 CW 17/01/2000 Mon 0900 (LAZ)
6330.0 M03 976/00 CW 31/01/2000 Mon 0900 (ANUK)
6370.0 E10 SYN2 USB 18/01/2000 Tue 0245 (JM4)
6370.0 E10 SYN2 USB 19/01/2000 Wed 0145 (JM4)
6370.0 E10 SYN2 USB 22/01/2000 Sat 0245 (JM4)
6370.0 E10 //4780 SYN2 USB 22/01/2000 Sat 0345 (JM4)
6370.0 E10 //4780 SYN2 USB 22/01/2000 Sat 0445 (JM4)
6370.0 E10a SYN2 USB 23/01/2000 Sun 2345 (GG)
6370.0 E10a SYN2 USB 24/01/2000 Mon 0045 (GG)
6370.0 E10a SYN2 USB 24/01/2000 Mon 0145 (GG)
6379.0 M22 //10356 4XZ marker CW 12/01/2000 Wed 0045 (JM4)
6379.0 M22 //10356 4XZ marker CW 13/01/2000 Thu 0120 (JM4)
6379.0 M22 //10356 4XZ marker CW 14/01/2000 Fri 0120 (JM4)
6379.0 M22 //10356 4XZ marker CW 15/01/2000 Sat 0210 (JM4)
6379.0 M22 //10356 4XZ in tfc CW 18/01/2000 Tue 0000 (JM4)
6379.0 M22 //10356 4XZ marker CW 19/01/2000 Wed 0050 (JM4)
6379.0 M22 //10356 4XZ marker CW 19/01/2000 Wed 2335 (JM4)
6379.0 M22 //10356 4XZ in tfc CW 21/01/2000 Fri 0120 (JM4)
6379.0 M22 //10356 4XZ in tfc CW 22/01/2000 Sat 0120 (JM4)
6379.0 M22 //10356 4XZ in tfc CW 24/01/2000 Mon 0010 (JM4)
6379.0 M22 //10356 4XZ marker CW 25/01/2000 Tue 0120 (JM4)
6379.0 M22 //10356 4XZ marker CW 26/01/2000 Wed 0135 (JM4)
6379.0 M22 //10356 4XZ marker CW 27/01/2000 Thu 0150 (JM4)
6379.0 M22 //10356 4XZ marker CW 28/01/2000 Fri 0150 (JM4)
6484.0 E03 //5422 L-Shire Poacher YL/EE: in progress @ 2228 USB
16/01/2000 Sun 2200 (LAZ)
6498.0 E10 PCD 68 IWPLY USB 01/01/2000 Sat 0030 (GG)
6498.0 E10 PCD USB 10/01/2000 Mon 0030 (JM4)
6498.0 E10 PCD USB 13/01/2000 Thu 1730 (GG)
6498.0 E10 In progress very weak USB 13/01/2000 Thu 2204 (GG)
6498.0 E10 (PCD?) in progress USB 18/01/2000 Tue 2315 (JM4)
6498.0 E10 PCD (5?) ___ZY USB 19/01/2000 Wed 0000 (JM4)
6498.0 E10 PCD (84) GSYKN USB 20/01/2000 Thu 2300 (JM4)
6498.0 E10 PCD2 USB 22/01/2000 Sat 0330 (JM4)
6498.0 E10 PCD unreadable/QRN USB 22/01/2000 Sat 2300 (JM4)
6498.0 E10 PCD (76) _EVFN USB 23/01/2000 Sun 2300 (JM4)
6498.0 E10 PCD 76 GEVFN USB 23/01/2000 Sun 2300 (GG)
6498.0 E10 PCD weak USB 24/01/2000 Mon 2300 (JM4)
6498.0 E10 in progress USB 25/01/2000 Tue 1734 (GG)
6498.0 E10 //6270//7760 ULX2 USB 26/01/2000 Wed 0100 (JM4)
6498.0 E10 PCD2 USB 27/01/2000 Thu 0330 (JM4)
6498.0 E10 PCD (58) YPVZ_ USB 28/01/2000 Fri 0030 (JM4)
6498.0 E10 PCD weak USB 30/01/2000 Sun 2300 (JM4)
6498.0 E10 PCD2 USB 31/01/2000 Mon 0330 (JM4)
6648.0 V08 Sa. Arabic music. AM 08/01/2000 Sat 1900 (JE)
6658.0 E10 //5170 CI02 USB 18/01/2000 Tue 0145 (JM4)

6658.0	E10	CI02 USB 18/01/2000 Tue 0245 (JM4)
6658.0	E10	CI02 USB 18/01/2000 Tue 2245 (JM4)
6658.0	E10	CI02 USB 18/01/2000 Tue 2345 (JM4)
6658.0	E10	CI02 USB 19/01/2000 Wed 0045 (JM4)
6658.0	E10	CI02 USB 19/01/2000 Wed 0145 (JM4)
6658.0	E10	//5170 CI02 USB 19/01/2000 Wed 2345 (JM4)
6658.0	E10	//5170 CI02 USB 20/01/2000 Thu 0145 (JM4)
6658.0	E10	//5170 CI02 USB 20/01/2000 Thu 0245 (JM4)
6658.0	E10	//5170 CI02 USB 20/01/2000 Thu 2345 (JM4)
6658.0	E10	//5170 CI02 USB 21/01/2000 Fri 0045 (JM4)
6658.0	E10	//5170 CI02 USB 21/01/2000 Fri 0145 (JM4)
6658.0	E10	//5170 CI02 USB 21/01/2000 Fri 0245 (JM4)
6658.0	E10	//5170 CI02 USB 21/01/2000 Fri 0345 (JM4)
6658.0	E10	//5170 CI02 USB 22/01/2000 Sat 0145 (JM4)
6658.0	E10	//5170 CI02 USB 22/01/2000 Sat 0245 (JM4)
6658.0	E10	//5170 CI02 USB 22/01/2000 Sat 0345 (JM4)
6658.0	E10	//5170 CI02 USB 22/01/2000 Sat 0445 (JM4)
6658.0	E10	//5170 CI02 USB 23/01/2000 Sun 2245 (JM4)
6658.0	E10	//5170 CI02 USB 23/01/2000 Sun 2345 (JM4)
6658.0	E10	//5170 CI02 USB 24/01/2000 Mon 0045 (JM4)
6658.0	E10	//5170 CI02 USB 24/01/2000 Mon 0145 (JM4)
6658.0	E10	//5170 CI02 USB 24/01/2000 Mon 0245 (JM4)
6658.0	E10	CI02 USB 24/01/2000 Mon 0345 (JM4)
6658.0	E10	//5170 CI02 USB 24/01/2000 Mon 2345 (JM4)
6658.0	E10	//5170 CI02 USB 25/01/2000 Tue 0145 (JM4)
6658.0	E10	CI02 USB 25/01/2000 Tue 0245 (JM4)
6658.0	E10	//5170 CI02 USB 26/01/2000 Wed 0145 (JM4)
6658.0	E10	//5170 CI02 USB 26/01/2000 Wed 0245 (JM4)
6658.0	E10	//5170 CI02 USB 27/01/2000 Thu 0045 (JM4)
6658.0	E10	//5170 CI02 USB 27/01/2000 Thu 0145 (JM4)
6658.0	E10	//5170 CI02 USB 28/01/2000 Fri 0045 (JM4)
6658.0	E10	//5170 CI02 USB 28/01/2000 Fri 0145 (JM4)
6658.0	E10	//5170 CI02 USB 28/01/2000 Fri 0245 (JM4)
6658.0	E10	//5170 CI02 USB 31/01/2000 Mon 0245 (JM4)
6658.0	E10a	//4780 CI02 USB 08/01/2000 Sat 0245 (JM4)
6658.0	E10a	//4665 KPA2 USB 08/01/2000 Sat 0315 (JM4)
6658.0	E10a	CI02 USB 09/01/2000 Sun 0245 (JM4)
6658.0	E10a	CI02 USB 09/01/2000 Sun 0345 (JM4)
6658.0	E10a	CI02 USB 10/01/2000 Mon 0345 (JM4)
6658.0	E10a	CI02 USB 12/01/2000 Wed 0145 (JM4)
6658.0	E10a	CI02 USB 13/01/2000 Thu 0145 (JM4)
6658.0	E10a	CI02 USB 13/01/2000 Thu 0245 (JM4)
6658.0	E10a	CI02 USB 13/01/2000 Thu 1745 (GG)
6658.0	E10a	CI02 USB 13/01/2000 Thu 1945 (GG)
6658.0	E10a	CI02 USB 13/01/2000 Thu 2145 (GG)
6658.0	E10a	CI02 USB 14/01/2000 Fri 0145 (JM4)
6658.0	E10a	CI02 USB 14/01/2000 Fri 1745 (GG)
6658.0	E10a	CI02 USB 14/01/2000 Fri 2345 (GG)

6658.0 E10a //5170 CI02 USB 15/01/2000 Sat 0245 (JM4)
6658.0 E10a CI02 USB 15/01/2000 Sat 0345 (JM4)
6658.0 E10a CI02 USB 23/01/2000 Sun 2345 (GG)
6658.0 E10a CI02 USB 24/01/2000 Mon 0045 (GG)
6658.0 E10a CI02 USB 24/01/2000 Mon 0145 (GG)
6658.0 E10a CI02 USB 25/01/2000 Tue 1545 (GG)
6660.0 Live OM/SS reading 2-D numbers (Drug smugglers?)
Traffic acknowledged by weak s USB 31/01/2000 Mon 0315
6705.0 E23 1-0 57587 10808 70685. USB 06/12/1999 MoN 0957 (HFD)
6745.0 E10 KPA2 USB 19/01/2000 Wed 0415 (JM4)
6745.0 E10 //4665//5230 KPA2 (unusual three //) USB 22/01/2000 Sat
0415 (JM4)
6745.0 E10 //4665//5230 KPA2 (note three //) USB 24/01/2000 Mon
0415 (JM4)
6745.0 E10 //4665//5230 KPA2 USB 31/01/2000 Mon 0415 (JM4)
6767.0 M08 Cuban Cut Numbers: ringd maada irrwa CW 30/01/2000 Sun
1200 (LAZ)
6768.0 V02a A 05243 34532 64382 AM 24/01/2000 Mon 0400 (JM4)
6778.0 V02a weak/unreadable AM 18/01/2000 Tue 0100 (JM4)
6786.0 V02 Very strong signal AM 02/01/2000 Sun 0610 (PA)
6786.0 V02 Spanish Lady YL/SS: in progress @ 0616 AM 30/01/2000
Sun 0600 (LAZ)
6786.0 V02a Spanish Lady YL/SS: v.weak AM 09/01/2000 Sun 0600 (LAZ)
6786.0 V02a Spanish Lady YL/SS: 5146_ 38_51 85991 AM 16/01/2000 Sun
0600 (LAZ)
6797.0 M08 Cuban Cut Numbers: rigin ugimd ringun CW 30/01/2000 Sun
1200 (LAZ)
6826.0 V02 Spanish Lady YL/SS: v.weak AM 17/01/2000 Mon 0900 (LAZ)
6840.0 E10 //9130 EZI (50) IGTC0 USB 03/01/2000 Mon 0100 (JM4)
6840.0 E10 Mossad YL/EE: EZI USB 03/01/2000 Mon 1900 (LAZ)
6840.0 E10 EZI USB 06/01/2000 Thu 0100 (JM4)
6840.0 E10 //9130 EZI USB 07/01/2000 Fri 0100 (JM4)
6840.0 E10 //9130 EZI (94) HALQB USB 08/01/2000 Sat 0100 (JM4)
6840.0 E10 EZI USB 09/01/2000 Sun 0100 (JM4)
6840.0 E10 Mossad YL/EE: in progress @ 0106 USB 09/01/2000 Sun
0100 (LAZ)
6840.0 E10 EZI 2 messages QRN/weak USB 12/01/2000 Wed 0100 (JM4)
6840.0 E10 In Progress USB 12/01/2000 Wed 0105 (GG)
6840.0 E10 //9130 EZI USB 13/01/2000 Thu 0100 (JM4)
6840.0 E10 In Progress USB 13/01/2000 Thu 1913 (GG)
6840.0 E10 In progress USB 13/01/2000 Thu 1940 (GG)
6840.0 E10 In progress USB 13/01/2000 Thu 2204 (GG)
6840.0 E10 EZI USB 13/01/2000 Thu 2230 (GG)
6840.0 E10 EZI weak - 9130 jammed USB 14/01/2000 Fri 0100 (JM4)
6840.0 E10 EZI 76 XPUUG USB 14/01/2000 Fri 2200 (GG)
6840.0 E10 //9130 EZI (36) BEOWU USB 15/01/2000 Sat 0100 (JM4)
6840.0 E10 AM 15/01/2000 Sat 1850 (MK)
6840.0 E10 Mossad YL/EE: EZI USB 16/01/2000 Sun 2230 (LAZ)

6840.0 E10 Mossad YL/EE: in progress @ 1943 AM 17/01/2000 Mon 1930 (LAZ)
6840.0 E10 //9130 EZI USB 18/01/2000 Tue 0100 (JM4)
6840.0 E10 //9130 EZI (62) MQGDI USB 18/01/2000 Tue 2230 (JM4)
6840.0 E10 //9130 EZI USB 19/01/2000 Wed 0100 (JM4)
6840.0 E10 EZI weak USB 20/01/2000 Thu 0100 (JM4)
6840.0 E10 EZI weak USB 21/01/2000 Fri 0100 (JM4)
6840.0 E10 //9130 EZI (36) BEOWU USB 22/01/2000 Sat 0100 (JM4)
6840.0 E10 Mossad YL/EE: EZI USB 22/01/2000 Sat 1930 (LAZ)
6840.0 E10 //9130 Mossad YL/EE: EZI2 USB 22/01/2000 Sat 2000 (LAZ)
6840.0 E10 //9130 EZI weak USB 25/01/2000 Tue 0100 (JM4)
6840.0 E10 EZI USB 27/01/2000 Thu 0100 (JM4)
6840.0 E10 Mossad YL/EE: EZI USB 27/01/2000 Thu 1900 (LAZ)
6840.0 E10 Mossad YL/EE: in progress @ 1935 USB 27/01/2000 Thu 1930 (LAZ)
6840.0 E10 //9130 EZI weak USB 28/01/2000 Fri 0100 (JM4)
6840.0 E10 //9130 EZI USB 29/01/2000 Sat 0100 (JM4)
6840.0 E10 //9130 EZI USB 29/01/2000 Sat 0100 (JM4)
6840.0 E10 //9130 weak USB 30/01/2000 Sun 0100 (JM4)
6840.0 E10 EZI lost in noise @ 0115 USB 31/01/2000 Mon 0100 (PA)
6840.0 E10 //9130 EZI USB 31/01/2000 Mon 0100 (JM4)
6840.0 E10a EZI2 null msg USB 20/01/2000 Thu 2000 (BA)
6855.0 V02 Atencion 18334 18382 15313. Number "ocho" had technical problem. AM 03/01/2000 Mon 0003 (MS)
6855.0 V02a weak/QRN AM 10/01/2000 Mon 0300 (JM4)
6855.0 V02a A 05243 34532 64382 AM 24/01/2000 Mon 0300 (JM4)
6855.0 V02a A 33992 03932 18103 AM 26/01/2000 Wed 1600 (JM4)
6855.0 V02a i/p after late start AM 31/01/2000 Mon 0300 (JM4)
6855.0 V02a //10446 ID: 13831 AM 31/01/2000 Mon 0300 (PA)
6896.0 E10 (ULX?) in progress USB 19/01/2000 Wed 0400 (JM4)
6900.0 E03 ID = 71998 USB 15/01/2000 Sat 2000 (MK)
6900.0 E03 //10426 L-Shire Poacher YL/EE: id 71998 USB 22/01/2000 Sat 2000 (LAZ)
6910.0 E06 ip.237 61 00000. USB 03/12/1999 Fri 2110 (HFD)
6937.0 M12 ip very fast 5f short 0 ended w/. CW 08/12/1999 Wed 2105 (HFD)
6959.0 E03 //9251//5746 L-Shire Poacher YL/EE: id 92587 USB 02/01/2000 Sun 2100 (LAZ)
6959.0 E03 //9251//5746 L-Shire Poacher YL/EE: in progress @ 2133 USB 06/01/2000 Thu 2100 (LAZ)
6959.0 E03 EE YL 5fg groups. USB 07/01/2000 Fri (DP)
6959.0 E03 Id 22614 / 08510 ... USB 13/01/2000 Thu 2106 (GG)
6959.0 E03 //9251//5746 L-Shire Poacher YL/EE: id 88349 USB 16/01/2000 Sun 2100 (LAZ)
6959.0 E03 //11545 L-Shire Poacher YL/EE: in progress @ 2107, under bubble jammer USB 17/01/2000 Mon 2000 (LAZ)
6959.0 E03 Linc Poacher. YL/EE. Attended by swish jammer. USB 17/01/2000 Mon 2104 (JD)

6959.0 E03 //9251//11545 rptg 34047 USB 18/01/2000 Tue 2200 (JM4)
6959.0 E03 L-Shire Poacher YL/EE: very faint USB 22/01/2000 Sat 2100 (LAZ)
6959.0 E03 // 9251 L-Shire Poacher: id 12783 USB 27/01/2000 Thu 1900 (LAZ)
6959.0 E03 //5476//9251 L-Shire Poacher: in progress @ 2119 - audible under bubble jammer USB 30/01/2000 Sun 2100
6960.0 E03 17431 USB 27/01/2000 Thu 2055 (MK)
6970.0 V06 591/000000. USB 03/12/1999 Fri 2100 (HFD)
6986.0 E10 ??? in progress (44) DTYSA USB 08/01/2000 Sat 0400
6986.0 E10 ART (44) DTYSA USB 09/01/2000 Sun 0400 (JM4)
6986.0 E10 Mossad YL/EE: ART USB 11/01/2000 Tue 0400 (LAZ)
6986.0 E10 ART (44) DTYSA USB 21/01/2000 Fri 0400 (JM4)
6986.0 E10 ULX (44) DTYSA USB 22/01/2000 Sat 0400 (JM4)
6986.0 E10 ??? in progress USB 22/01/2000 Sat 0600 (JM4)
6986.0 E10 (ULX?) in progress USB 24/01/2000 Mon 0400 (JM4)
7337.0 E03 //9251 L-Shire Poacher YL/EE: id 66577 USB 03/01/2000 Mon 1900 (LAZ)
7555.0 V02 Spanish Lady YL/SS: faint under garbled music AM 16/01/2000 Sun 0300 (LAZ)
7555.0 V02a A 89543 38523 55462 AM 09/01/2000 Sun 0300 (JM4)
7555.0 V02a Barely readable AM 09/01/2000 Sun 0300 (GH)
7657.0 M12 135x3 1 3476 142 CW 31/01/2000 Mon 1820 (ANUK)
7668.0 M16 //10248 8BY w/tfc 912/270/ CW 22/01/2000 Sat 0240 (JM4)
7668.0 M16 //10248 8BY w/tfc CW 24/01/2000 Mon 0150 (JM4)
7668.0 M16 //10248 8BY w/tfc weak CW 26/01/2000 Wed 0150 (JM4)
7668.0 M16 //10248 8BY w/tfc weak CW 27/01/2000 Thu 0255 (JM4)
7668.0 M16 //10248 8BY w/tfc weak CW 28/01/2000 Fri 0255 (JM4)
7726.0 V02 //5415 AM 02/01/2000 Sun 0500 (PA)
7755.0 E03 76522 //10426 8464. USB 28/12/1999 Tue 1500 (HFD)
7760.0 E10 //6270 ULX USB 03/01/2000 Mon 0100 (JM4)
7760.0 E10 //6270 ULX USB 06/01/2000 Thu 0100 (JM4)
7760.0 E10 ULX USB 07/01/2000 Fri 0100 (JM4)
7760.0 E10 //6270 ULX USB 08/01/2000 Sat 0100 (JM4)
7760.0 E10 Weak 5LG in prog USB 08/01/2000 Sat 0107 (GH)
7760.0 E10 ULX USB 09/01/2000 Sun 0100 (JM4)
7760.0 E10 ULX ?? Very weak USB 11/01/2000 Tue 0632 (GH)
7760.0 E10 ULX USB 12/01/2000 Wed 0100 (JM4)
7760.0 E10 In Progress USB 12/01/2000 Wed 0105 (GG)
7760.0 E10 ULX (49) NOEOT USB 13/01/2000 Thu 0100 (JM4)
7760.0 E10 //6270 ULX (49) NOEOT USB 14/01/2000 Fri 0100 (JM4)
7760.0 E10 ULX weak USB 15/01/2000 Sat 0100 (JM4)
7760.0 E10 ULX (?7) ATMVW USB 18/01/2000 Tue 0100 (JM4)
7760.0 E10 //6270 ULX (97) ATMVW USB 19/01/2000 Wed 0100 (JM4)
7760.0 E10 ULX (97) ATMVW USB 20/01/2000 Thu 0100 (JM4)
7760.0 E10 ULX //6270 (97) ATMVW USB 21/01/2000 Fri 0100 (JM4)
7760.0 E10 //6270 ULX USB 22/01/2000 Sat 0100 (JM4)
7760.0 E10 Mossad YL/EE: in progress @ 0121 USB 23/01/2000 Sun

0100 (LAZ)

7760.0 E10 ULX2 USB 24/01/2000 Mon 0100 (JM4)

7760.0 E10 //6270 ULX2 USB 25/01/2000 Tue 0100 (JM4)

7760.0 E10 //6270//6498 ULX2 USB 26/01/2000 Wed 0100 (JM4)

7760.0 E10 //6270 ULX2 USB 27/01/2000 Thu 0100 (JM4)

7760.0 E10 //6270 ULX2 USB 29/01/2000 Sat 0100 (JM4)

7760.0 E10 //6270 ULX2 USB 29/01/2000 Sat 0100 (JM4)

7760.0 E10 //6270 ULX2 USB 30/01/2000 Sun 0100 (JM4)

7760.0 E10 ULX USB 31/01/2000 Mon 0100 (JM4)

7760.0 E10 ULX - weak USB 31/01/2000 Mon 0100 (PA)

7775.0 E17 In progress down w/684 684 102 102 00000. AM 17/01/2000 Mon 2300 (JM4)

7775.0 E17 i/p down/w 684 684 102 102 00000 AM 17/01/2000 Mon 2300 (JM4)

7775.0 E17 i/p down/w 684 684 102 102 00000 AM 18/01/2000 Tue 0200 (JM4)

7775.0 E17 In progress down w/684 684 102 102 00000. AM 18/01/2000 Tue 0200 (JM4)

7796.0 M23 606 = 66 RR 13 from 1999-10-18 CW 31/01/2000 Mon 1030 (ANUK)

7884.0 E06 call=465 USB 07/01/2000 Fri 0300 (GG)

7884.0 E17 down w/203 203 84 84 00000 AM 06/01/2000 Thu 0300 (JM4)

7884.0 E17 Russian Hermaphrodite. AM 06/01/2000 Thu 0300 (JM4)

7884.0 E17 Rptg 465, 203 203 84 84 00000 AM 07/01/2000 Fri 0300

7884.0 E17 rptg 465 w/repeat of prior nights broadcast AM 07/01/2000 Fri 0300 (JM4)

7884.0 E17 English Lady YL/EE: id 465 USB 07/01/2000 Fri 0300

7884.0 E17 5FGx2. AM 17/01/2000 Mon 0300 (GH)

7887.0 V02 AM 30/01/2000 Sun 0200 (GW)

7887.0 V02a in progress AM 09/01/2000 Sun 0200 (JM4)

7887.0 V02a In prog, @:17 msg 2 38523; 3 finals, fast uno AM 09/01/2000 Sun 0216 (GH)

7887.0 V02a A 22911 44833 83952 AM 30/01/2000 Sun 0200 (JM4)

7916.0 5FG down/w period period S CW 18/01/2000 Tue 0022 (JM4)

7918.0 E10 YHF? 2 msgs?? Very weak USB 04/01/2000 Tue 0233 (GH)

7918.0 E10 YHF USB 06/01/2000 Thu 0200 (JM4)

7918.0 E10 YHF USB 06/01/2000 Thu 0230 (JM4)

7918.0 E10 YHF til :19 - down w/o repeat USB 07/01/2000 Fri 0200

7918.0 E10 YHF at least to :18; 5LG by :19? USB 07/01/2000 Fri

7918.0 E10 Mossad YL/EE: in progress @ 0242 USB 07/01/2000 Fri 0230 (LAZ)

7918.0 E10 YHF (45)FXYWD USB 07/01/2000 Fri 0230 (JM4)

7918.0 E10 YHF (71) EDLG_ USB 08/01/2000 Sat 0200 (JM4)

7918.0 E10 //9382 YHF (56) KVOQJ USB 08/01/2000 Sat 0430 (JM4)

7918.0 E10 YHF USB 09/01/2000 Sun 0200 (JM4)

7918.0 E10 YHF USB 10/01/2000 Mon 0200 (JM4)

7918.0 E10 YHF USB 10/01/2000 Mon 0230 (JM4)

7918.0 E10 YHF grp ?? Very weak USB 11/01/2000 Tue 0530 (GH)

7918.0 E10 In Progress USB 12/01/2000 Wed 0135 (GG)
7918.0 E10 YHF USB 12/01/2000 Wed 0200 (JM4)
7918.0 E10 YHF (71) EDLGE USB 13/01/2000 Thu 0200 (JM4)
7918.0 E10 YHF (68) FSTYL USB 13/01/2000 Thu 0230 (JM4)
7918.0 E10 YHF (71) EDLGE USB 14/01/2000 Fri 0200 (JM4)
7918.0 E10 YHF (68) FSTYL USB 14/01/2000 Fri 0230 (JM4)
7918.0 E10 YHF 2 msgs: 87 ZSBNJ/18 ?PGBS USB 14/01/2000 Fri 1800 (GG)
7918.0 E10 YHF (71) EDLGE USB 15/01/2000 Sat 0200 (JM4)
7918.0 E10 YHF in progress USB 15/01/2000 Sat 0230 (JM4)
7918.0 E10 Mossad YL/EE: in progress @ 0211 USB 17/01/2000 Mon 0200 (LAZ)
7918.0 E10 YHF (87) YXXXV (29) EFOYN USB 18/01/2000 Tue 0130 (JM4)
7918.0 E10 YHF (71) EDLGE USB 18/01/2000 Tue 0200 (JM4)
7918.0 E10 YHF (68) FSTYL USB 18/01/2000 Tue 0230 (JM4)
7918.0 E10 YHF (87) YXXXV (29) EFOYN USB 19/01/2000 Wed 0130 (JM4)
7918.0 E10 YHF (71) EDLGE USB 19/01/2000 Wed 0200 (JM4)
7918.0 E10 Regular YHF. At 0215 a mixing error had intial YHF msg + C102 + MIW2 all trnsm at same time. AM 19/01/2000 Wed 0200 (JM4)
7918.0 E10 YHF i/p w/mix error CI02 and MIW2 USB 19/01/2000 Wed 0215 (JM4)
7918.0 E10 YHF (68) FSTYL USB 19/01/2000 Wed 0230 (JM4)
7918.0 E10 YHF (87) YXXXV (29) EFOYN USB 20/01/2000 Thu 0130 (JM4)
7918.0 E10 YHF (68) FSTYL USB 20/01/2000 Thu 0230 (JM4)
7918.0 E10 YHF (87) YXXXV (29) EFOYN USB 21/01/2000 Fri 0130 (JM4)
7918.0 E10 YHF (71) EDLGE USB 21/01/2000 Fri 0200 (JM4)
7918.0 E10 YHF (68) FSTYL USB 21/01/2000 Fri 0230 (JM4)
7918.0 E10 YHF (87) YXXXV (29) EFOYN USB 22/01/2000 Sat 0130 (JM4)
7918.0 E10 YHF (71) EDLGE USB 22/01/2000 Sat 0200 (JM4)
7918.0 E10 YHF (68) FSTYL USB 22/01/2000 Sat 0230 (JM4)
7918.0 E10 YHF USB 24/01/2000 Mon 0130 (JM4)
7918.0 E10 YHF (71) EDLGE USB 24/01/2000 Mon 0200 (JM4)
7918.0 E10 YHF (68) FSTYL USB 24/01/2000 Mon 0230 (JM4)
7918.0 E10 YHF (87) YXXXV (29) EFOYN USB 25/01/2000 Tue 0130 (JM4)
7918.0 E10 YHF (71) EDLGE USB 25/01/2000 Tue 0200 (JM4)
7918.0 E10 USB 25/01/2000 Tue 0200 (Gw)
7918.0 E10 YHF (68) FSTYL USB 25/01/2000 Tue 0230 (JM4)
7918.0 E10 in progress USB 25/01/2000 Tue 1610 (GG)
7918.0 E10 //9382 YHF (87) YXXXV (29) EFOYN USB 26/01/2000 Wed 0130 (JM4)
7918.0 E10 YHF (71) FSTYL USB 26/01/2000 Wed 0200 (JM4)
7918.0 E10 YHF (68) FSTYL USB 26/01/2000 Wed 0230 (JM4)
7918.0 E10 Mossad YL/EE: YHF USB 27/01/2000 Thu 0130 (LAZ)
7918.0 E10 //9382 YHF USB 27/01/2000 Thu 0130 (JM4)
7918.0 E10 Mossad YL/EE: E10 USB 27/01/2000 Thu 0200 (LAZ)
7918.0 E10 YHF (71) EDLGE E10 27/01/2000 Thu 0200 (JM4)
7918.0 E10 //9382 YHF (87) YXXXV (29) EFOYN USB 28/01/2000 Fri

0130 (JM4)

7918.0 E10 YHF (71) EDLGE USB 28/01/2000 Fri 0200 (JM4)

7918.0 E10 (68) FSTYL USB 28/01/2000 Fri 0230 (JM4)

7918.0 E10 YHF USB 30/01/2000 Sun 0200 (JM4)

7918.0 E10 ULX?? Could not read ID clearly USB 31/01/2000 Mon 0100 (PA)

7918.0 E10 YHF weak USB 31/01/2000 Mon 0200 (JM4)

7918.0 E10 YHF weak USB 31/01/2000 Mon 0230 (JM4)

8033.0 E11 183/00. AM 28/12/1999 Tue 1300 (HFD)

8097.0 V02a In prog, msg 2 @:16 for 42511 AM 06/01/2000 Thu 1003

8098.5 M08a In prog; ----- DA(G?)RD CW 03/01/2000 Mon 0805 (GH)

8098.5 M08a ----- GARWN DMUND; a bit later than 10446.5 CW 12/01/2000 Wed 0800 (GH)

8116.0 M10E 79347 CW 31/01/2000 Mon 0700 (ANUK)

8125.0 E05 in progress (Count 207 040/55 ...) USB 21/01/2000 Fri 2117 (GG)

8127.0 E10 Mossad YL/EE: in progress @ 1936 USB 22/01/2000 Sat 1930 (LAZ)

8136.0 M08 CW 02/01/2000 Sun 0010 (MS)

8136.0 M08 Cuban Cut Numbers: v.faint CW 11/01/2000 Tue 0800 (LAZ)

8187.5 M08a ----- AUNUD DRUAA; a bit behind 11431.5 CW 11/01/2000 Tue 0507 (GH)

8188.0 E23 1-0 57587 10808 70685. USB 06/12/1999 Mon 1157 (HFD)

8190.0 S17C 11028. AM 11/12/1999 Sat 1250 (HFD)

8190.0 S17C 78031. AM 18/12/1999 Sat 1250 (HFD)

8190.0 S17C 99031. AM 19/12/1999 Sun 1250 (HFD)

8190.0 S17C 99043. AM 24/12/1999 Fri 1250 (HFD)

8190.0 S17C 88043. AM 28/12/1999 Tue 1250 (HFD)

8190.0 S17C 94030. AM 29/12/1999 Wed 1250 (HFD)

8300.0 V13 YL/CC w/flute interval AM 17/01/2000 Mon 1600 (JM4)

8300.0 V13 YL/CC w/flute interval AM 18/01/2000 Tue 1500 (JM4)

8300.0 V13 YL/CC w/flute interval AM 19/01/2000 Wed 1500 (JM4)

8300.0 V13 YL/CC w/flute interval AM 21/01/2000 Fri 1430 (JM4)

8300.0 V13 New Star USB 30/01/2000 Sun 1400 (PA)

8300.0 V13 New Star USB 30/01/2000 Sun 1430 (PA)

8307.0 M23 in progress @ 0817 CW 06/01/2000 Thu 0800 (LAZ)

8307.0 M23 579 CW 11/01/2000 Tue 0800 (LAZ)

8307.0 M23 579 // 9285 Repeat daily CW 31/01/2000 Mon 0800 (ANUK)

8307.0 M23 579 // 9285 Repeat daily CW 31/01/2000 Mon 1400 (ANUK)

8437.0 M22 //10046 4XZ marker CW 12/01/2000 Wed 0045 (JM4)

8437.0 M22 //10046 4XZ marker CW 13/01/2000 Thu 0120 (JM4)

8437.0 M22 //10046 4XZ marker CW 14/01/2000 Fri 0120 (JM4)

8437.0 M22 //10046 4XZ marker CW 15/01/2000 Sat 0210 (JM4)

8437.0 M22 //10046 4XZ in tfc CW 18/01/2000 Tue 0000 (JM4)

8437.0 M22 //10046 4XZ marker CW 19/01/2000 Wed 0050 (JM4)

8437.0 M22 //10046 4XZ in tfc CW 19/01/2000 Wed 2335 (JM4)

8437.0 M22 //10046 4XZ in tfc CW 21/01/2000 Fri 0120 (JM4)

8437.0 M22 //10046 4XZ in tfc CW 22/01/2000 Sat 0120 (JM4)
8437.0 M22 //10046 4XZ marker CW 24/01/2000 Mon 0010 (JM4)
8437.0 M22 4XZ marker CW 25/01/2000 Tue 0120 (JM4)
8437.0 M22 //10046 4XZ marker CW 26/01/2000 Wed 0135 (JM4)
8437.0 M22 //10046 4XZ marker CW 27/01/2000 Thu 0150 (JM4)
8437.0 M22 //10046 4XZ marker CW 28/01/2000 Fri 0150 (JM4)
8464.0 E03 76522 //10426 7755. USB 28/12/1999 Tue 1500 (HFD)
8464.0 E03 //12603//14487 rptg 92587 USB 13/01/2000 Thu 1600 (JM4)
8464.0 E03 //10426 in progress USB 18/01/2000 Tue 1500 (JM4)
8532.0 V02 A 238/04 and 04/60 AM 06/01/2000 Thu 0200 (JM4)
8532.0 V02 A 238/04 and 04/51 AM 13/01/2000 Thu 0200 (JM4)
8532.0 V02 A 268/04 and 04/51 late start AM 20/01/2000 Thu 0200
8532.0 V02 A 238/04 and 04/51 AM 27/01/2000 Thu 0200 (JM4)
8636.0 V02 A 959/01 and 01/39 AM 09/01/2000 Sun 0400 (JM4)
8975.0 V02 Atencion [3|6]91/01 01/51 w/rpt, 2 finals AM 12/01/2000
Wed 0800 (GH)
8993.0 V02 Weak, distorted. Overlappping USAF GHFS on 8992 freq.
USB 10/01/2000 Mon 0404 (KK)
9024.0 V02 Atencion 616/06 06/50 80857..., rpt @:22, 2 finals,
overmod; nb late start AM 05/01/2000 Wed 0218 (GH)
9024.0 V02 A 616/06 and 06/50 AM 12/01/2000 Wed 0200 (JM4)
9024.0 V02 In prog; @:07 rpt Atencion 616/06 06/50 80857..., 2
finals AM 12/01/2000 Wed 0204 (GH)
9024.0 V02 Spanish Lady YL/SS: barely audible AM 18/01/2000 Tue
0800 (LAZ)
9024.0 V02 A 616/06 and 06/50 AM 19/01/2000 Wed 0200 (JM4)
9024.0 V02 A 616/06 and 06/46 AM 26/01/2000 Wed 0200 (JM4)
9040.0 M12 257x3 1 3476 142 CW 31/01/2000 Mon 2000 (ANUK)
9063.0 V02 Spanish Lady YL/SS: v.faint AM 27/01/2000 Thu 0200
9063.0 V02a A 46013 64651 38593 AM 06/01/2000 Thu 0200 (JM4)
9063.0 V02a In prog, very weak AM 06/01/2000 Thu 0216 (GH)
9063.0 V02a A 24952 64652 15531 AM 13/01/2000 Thu 0200 (JM4)
9063.0 V02a A 95281 64653 15532 w/audio problems AM 20/01/2000 Thu
0200 (JM4)
9063.0 V02a A 95283 48851 15533 AM 27/01/2000 Thu 0200 (JM4)
9115.0 V02 In prog; @:10 rpt Atencion 441/03 584/04 03/51 63781...
04/??; 2 finals AM 03/01/2000 Mon 0805 (GH)
9115.0 V02 Spanish Lady YL/EE: v.faint AM 11/01/2000 Tue 0600
9115.0 V02 Atencion 663/02 584/03 02/66 36812... 03/56 98230...;
two finals w/rpt, overmod AM 11/01/2000 Tue 0600 (GH)
9115.0 V02 Spanish Lady YL/SS: in progress @ 0806 AM 31/01/2000
Mon 0800 (LAZ)
9130.0 E10 Mossad YL/EE: in progress @ 2105 USB 02/01/2000 Sun
2100 (LAZ)
9130.0 E10 //6840 EZI (50) IGTCO USB 03/01/2000 Mon 0100 (JM4)
9130.0 E10 EZI group ?? USB 03/01/2000 Mon 2200 (GH)
9130.0 E10 //6840 EZI USB 07/01/2000 Fri 0100 (JM4)
9130.0 E10 //6840 EZI (94) HALQB USB 08/01/2000 Sat 0100 (JM4)

9130.0 E10 YHF group 94 HALQB; rpt @:15 USB 08/01/2000 Sat 0100 (GH)
 9130.0 E10 EZI grp 76 E_VUG (?) USB 09/01/2000 Sun 2200 (GH)
 9130.0 E10 EZI 2 messages QRN/weak USB 12/01/2000 Wed 0100 (JM4)
 9130.0 E10 In Progress USB 12/01/2000 Wed 0105 (GG)
 9130.0 E10 //6840 EZI USB 13/01/2000 Thu 0100 (JM4)
 9130.0 E10 EZI USB 13/01/2000 Thu 1700 (GG)
 9130.0 E10 EZI USB 13/01/2000 Thu 1730 (GG)
 9130.0 E10 In Progress USB 13/01/2000 Thu 1913 (GG)
 9130.0 E10 In progress USB 13/01/2000 Thu 2204 (GG)
 9130.0 E10 EZI weak USB 13/01/2000 Thu 2230 (GG)
 9130.0 E10 In progress USB 14/01/2000 Fri 1712 (GG)
 9130.0 E10 EZI 36 YAFCH weak, lost signal at 2035 USB 14/01/2000 Fri 2030 (GG)
 9130.0 E10 //6840 EZI (36) BEOWU USB 15/01/2000 Sat 0100 (JM4)
 9130.0 E10 EZI (18) _AH_E USB 17/01/2000 Mon 2030 (JM4)
 9130.0 E10 EZI (14) U__IP USB 17/01/2000 Mon 2100 (JM4)
 9130.0 E10 EZI (19) UJXS_ USB 17/01/2000 Mon 2130 (JM4)
 9130.0 E10 EZI (106) PCHM_ USB 17/01/2000 Mon 2200 (JM4)
 9130.0 E10 EZI? in progress USB 17/01/2000 Mon 2230 (JM4)
 9130.0 E10 //6840 EZI USB 18/01/2000 Tue 0100 (JM4)
 9130.0 E10 EZI (18) __KUA USB 18/01/2000 Tue 2200 (JM4)
 9130.0 E10 //6840 EZI (62) MQGDI USB 18/01/2000 Tue 2230 (JM4)
 9130.0 E10 //6840 EZI USB 19/01/2000 Wed 0100 (JM4)
 9130.0 E10 EZI 22 YSRAY USB 21/01/2000 Fri 2100 (GG)
 9130.0 E10 //6840 EZI (36) BEOWU USB 22/01/2000 Sat 0100 (JM4)
 9130.0 E10 //6840 Mossad YL/EE: EZI2 USB 22/01/2000 Sat 2000 (LAZ)
 9130.0 E10 EZI (43) A_PST USB 23/01/2000 Sun 2230 (JM4)
 9130.0 E10 EZI (36) BEOWU USB 24/01/2000 Mon 0100 (JM4)
 9130.0 E10 //6840 EZI weak USB 25/01/2000 Tue 0100 (JM4)
 9130.0 E10 2 msgs: 87 NZVJT 20 HQZG? USB 25/01/2000 Tue 1700 (GG)
 9130.0 E10 EZI 46 MDFXN USB 25/01/2000 Tue 1730 (GG)
 9130.0 E10 Mossad YL/EE: EZI USB 27/01/2000 Thu 1930 (LAZ)
 9130.0 E10 //6840 EZI weak USB 28/01/2000 Fri 0100 (JM4)
 9130.0 E10 //6840 EZI USB 29/01/2000 Sat 0100 (JM4)
 9130.0 E10 //6840 EZI USB 29/01/2000 Sat 0100 (JM4)
 9130.0 E10 //6840 EZI weak USB 30/01/2000 Sun 0100 (JM4)
 9130.0 E10 //6840 EZI USB 31/01/2000 Mon 0100 (JM4)
 9130.0 E10 EZI?? Heavy QRM USB 31/01/2000 Mon 0100 (PA)
 9147.0 V02 attencion 147 63 AM 02/01/2000 Sun 0010 (MS)
 9153.0 M08 Cuban Cut Numbers: v.weak CW 31/01/2000 Mon 0700 (LAZ)
 9153.5 M08a _____ AUNUD DRUAA; late start, msg 1 in prog; slightly leads 4027.5 CW 11/01/2000 Tue 0605 (GH)
 9238.0 M08 Cuban Cut Numbers: v.weak CW 17/01/2000 Mon 0900 (LAZ)
 9238.0 M08a In prog CW 01/01/2000 Sat 0705 (GH)
 9238.5 M08a In prog; _____ RUAAAN T(W|R)TAN CW 03/01/2000 Mon 0908 (GH)
 9238.5 M08a _____ GARRA (?) DMUNN; late start, msg 1 in prog CW

11/01/2000 Tue 0706 (GH)
 9238.5 M08a WTDN MRADN NMTTN CW 12/01/2000 Wed 0900 (GH)
 9251.0 E03 //6959//5746 L-Shire Poacher YL/EE: id 92587 USB
 02/01/2000 Sun 2100 (LAZ)
 9251.0 E03 //7337 L-Shire Poacher YL/EE: id 66577 USB 03/01/2000
 Mon 1900 (LAZ)
 9251.0 E03 //5746//6959 L-Shire Poacher YL/EE: in progress @ 2132
 USB 06/01/2000 Thu 2100 (LAZ)
 9251.0 E03 Id 22614 / 08510 ... USB 13/01/2000 Thu 2106 (GG)
 9251.0 E03 //6959//5746 L-Shire Poacher YL/EE: id 88349 USB
 16/01/2000 Sun 2100 (LAZ)
 9251.0 E03 //6959//11545 rptg 34047 USB 18/01/2000 Tue 2200 (JM4)
 9251.0 E03 weak USB 25/01/2000 Tue 1800 (JM4)
 9251.0 E03 // 6959 L-Shire Poacher: id 12783 USB 27/01/2000 Thu
 1900 (LAZ)
 9251.0 E03 //5746//6959 L-Shire Poacher: in progress @ 2117 --
 audible under jamming USB 30/01/2000 Sun 2100 (LAZ)
 9323.0 M08 In progress, cut numbers. CW 02/01/2000 Sun 0009 (MS)
 9323.0 V02a unreadable due to low audio AM 27/01/2000 Thu 0400
 9329.5 M08a unreadable - low audio CW 31/01/2000 Mon 0400 (JM4)
 9330.0 M08 Cuban Cut Numbers: in progress @ 0507 CW 15/01/2000 Sat
 0500 (LAZ)
 9330.5 M08a AR AR AR SK SK SK CW 01/01/2000 Sat 0536 (GH)
 9330.5 M08a In prog CW 03/01/2000 Mon 0406 (GH)
 9330.5 M08a TAITN DRTMA WGTMN CW 08/01/2000 Sat 0500 (GH)
 9330.5 M08a TMTNA DRTMD MIUTA CW 10/01/2000 Mon 0400 (GH)
 9330.5 M08a in progress CW 22/01/2000 Sat 0500 (JM4)
 9330.5 M08a NITWD WMTIN AIGTA CW 24/01/2000 Mon 0400 (JM4)
 9331.0 V02a Atencion 69043 76641 22233 AM 03/01/2000 Mon 0600 (GH)
 9331.0 V02a Late start, msgs for 60931 @:08 and 77102 @:22 (also
 sez "35002" here; msg 3 @:3 AM 05/01/2000 Wed 0507 (GH)
 9333.0 V02 Spanish Lady YL/SS: in progress @ 0617 AM 31/01/2000
 Mon 0600 (LAZ)
 9382.0 E10 YHF 17 ZKVZA USB 07/01/2000 Fri 0430 (GG)
 9382.0 E10 //7918 YHF (56) KVOQJ USB 08/01/2000 Sat 0430 (JM4)
 9382.0 E10 YHF heavily covered by noise USB 08/01/2000 Sat 0430
 9382.0 E10 //7918 YHF (87) YXXXV (29) EFOYN USB 26/01/2000 Wed
 0130 (JM4)
 9382.0 E10 //7918 YHF USB 27/01/2000 Thu 0130 (JM4)
 9382.0 E10 //7918 YHF (87) YXXXV (29) EFOYN USN 28/01/2000 Fri
 0130 (JM4)
 9460.0 V02a ?? Possibly there; worse than 7555 AM 09/01/2000 Sun
 0300 (GH)
 9865.0 SS YL 5F grps. USB 08/01/2000 Sat 2345 (GVS)
 10046.0 M22 //8437 4XZ marker CW 12/01/2000 Wed 0045 (JM4)
 10046.0 M22 //8437 4XZ marker CW 13/01/2000 Thu 0120 (JM4)
 10046.0 M22 //8437 4XZ marker CW 14/01/2000 Fri 0120 (JM4)
 10046.0 M22 //8437 4XZ marker CW 15/01/2000 Sat 0210 (JM4)

10046.0 M22 //8437 4XZ in tfc CW 18/01/2000 Tue 0000 (JM4)
10046.0 M22 //8437 4XZ marker CW 19/01/2000 Wed 0050 (JM4)
10046.0 M22 //8437 4XZ in tfc CW 19/01/2000 Wed 2335 (JM4)
10046.0 M22 //8437 4XZ in tfc CW 21/01/2000 Fri 0120 (JM4)
10046.0 M22 //8437 4XZ in tfc CW 22/01/2000 Sat 0120 (JM4)
10046.0 M22 //8437 4XZ marker CW 24/01/2000 Mon 0010 (JM4)
10046.0 M22 //8437 4XZ marker CW 26/01/2000 Wed 0135 (JM4)
10046.0 M22 //8437 4XZ marker CW 27/01/2000 Thu 0150 (JM4)
10046.0 M22 //8437 4XZ marker CW 28/01/2000 Fri 0150 (JM4)
10048.0 M10E 72047 CW 31/01/2000 Mon 1400 (ANUK)
10065.0 V05 //11491 rptg 646 Grupo 207 AM 27/01/2000 Thu 0300 (JM4)
10125.0 M42 6 tones sounded. Fapsi AM 03/01/2000 Mon 1648 (EM)
10125.5 M08 Cuban Cut Numbers: CW 08/01/2000 Sat 0400 (LAZ)
10125.5 M08a TAITN DRTMA WGTMN CW 08/01/2000 Sat 0400 (GH)
10125.5 M08a in progress - new schedule CW 08/01/2000 Sat 0400 (JM4)
10125.5 M08a NITWA AMRDD WGITN CW 22/01/2000 Sat 0400 (JM4)
10126.0 V02a in progress AM 06/01/2000 Thu 0100 (JM4)
10126.0 V02a A 24952 64652 15531 AM 13/01/2000 Thu 0100 (JM4)
10126.0 V02a A 95281 64653 15532 AM 20/01/2000 Thu 0100 (JM4)
10126.0 V02a A 95283 48851 15533 AM 27/01/2000 Thu 0100 (JM4)
10235.0 M08 Cuban Cut Numbers: v.weak CW 11/01/2000 Tue 0400 (LAZ)
10236.0 Jammer present, barely read counting station USB
31/01/2000 Mon 0300 (PA)
10248.0 M16 //14931 8BY w/traffic CW 12/01/2000 Wed 0140 (JM4)
10248.0 M16 8BY w/traffic CW 13/01/2000 Thu 0140 (JM4)
10248.0 M16 8BY w/tfc weak CW 15/01/2000 Sat 0250 (JM4)
10248.0 M16 8BY w/tfc 912/780/289/473 CW 19/01/2000 Wed 0150 (JM4)
10248.0 M16 8BY w/tfc 473/043 CW 20/01/2000 Thu 0140 (JM4)
10248.0 M16 8BY w/tfc 780/694 CW 21/01/2000 Fri 0240 (JM4)
10248.0 M16 8BY w/tfc weak CW 22/01/2000 Sat 0140 (JM4)
10248.0 M16 //7668 8BY w/tfc 912/270/ CW 22/01/2000 Sat 0240 (JM4)
10248.0 M16 //7668 8BY w/tfc CW 24/01/2000 Mon 0150 (JM4)
10248.0 M16 //7668 8BY w/tfc weak CW 26/01/2000 Wed 0150 (JM4)
10248.0 M16 //7668 8BY w/tfc weak CW 27/01/2000 Thu 0255 (JM4)
10248.0 M16 //7668 8BY w/tfc weak CW 28/01/2000 Fri 0255 (JM4)
10270.0 V02a weak/unreadable AM 15/01/2000 Sat 0100 (JM4)
10356.0 M22 //6379 4XZ marker CW 12/01/2000 Wed 0045 (JM4)
10356.0 M22 //6379 4XZ marker CW 13/01/2000 Thu 0120 (JM4)
10356.0 M22 //6379 4XZ marker CW 14/01/2000 Fri 0120 (JM4)
10356.0 M22 //6379 4XZ marker CW 15/01/2000 Sat 0210 (JM4)
10356.0 M22 //6379 4XZ in tfc CW 18/01/2000 Tue 0000 (JM4)
10356.0 M22 //6379 4XZ marker CW 19/01/2000 Wed 0050 (JM4)
10356.0 M22 //6379 4XZ marker CW 19/01/2000 Wed 2335 (JM4)
10356.0 M22 //6379 4XZ in tfc CW 21/01/2000 Fri 0120 (JM4)
10356.0 M22 //6379 4XZ in tfc CW 22/01/2000 Sat 0120 (JM4)
10356.0 M22 //6379 4XZ in tfc CW 24/01/2000 Mon 0010 (JM4)
10356.0 M22 //6379 4XZ marker CW 25/01/2000 Tue 0120 (JM4)
10356.0 M22 //6379 4XZ marker CW 26/01/2000 Wed 0135 (JM4)

10356.0 M22 //6379 4XZ marker CW 27/01/2000 Thu 0150 (JM4)
10356.0 M22 //6379 4XZ marker CW 28/01/2000 Fri 0150 (JM4)
10396.0 E05 //15732 The Counting Station YL/EE: id 802 count 215
USB 09/01/2000 Sun 1200 (LAZ)
10423.0 E05 158 call, count 101,header: 118-36.572-56... USB
14/01/2000 Fri 1600 (BA)
10426.0 E03 76522 //8464 7755. USB 28/12/1999 Tue 1500 (HFD)
10426.0 E03 //8464 in progress USB 18/01/2000 Tue 1500 (JM4)
10426.0 E03 //6900 L-Shire Poacher YL/EE: id 71998 USB 22/01/2000
Sat 2000 (LAZ)
10426.0 E03 //11545 rptg 17431 USB 30/01/2000 Sun 1600 (JM4)
10426.0 E03 //12603 USB 31/01/2000 Mon 1430 (PA)
10446.0 V02a In prog; msg @:22 for 76641 suggests late start (cf UT
0600/9331) AM 03/01/2000 Mon 0511 (GH)
10446.0 V02a Good carrier, barely audible voice AM 05/01/2000 Wed
0300 (GH)
10446.0 V02a weak/QRN AM 10/01/2000 Mon 0300 (JM4)
10446.0 V02a late start - in progress AM 19/01/2000 Wed 0300 (JM4)
10446.0 V02a unreadable - low audio AM 31/01/2000 Mon 0300 (JM4)
10446.0 V02a 13831 //6855 AM 31/01/2000 Mon 0300 (PA)
10446.6 M08a ----- NMTTN; slightly leads 8098.5 CW 12/01/2000
Wed 0800 (GH)
10620.0 M03 503/00 CW 31/01/2000 Mon 0800 (ANUK)
10642.0 S10E ip. USB 18/12/1999 Sat 1305 (HFD)
10642.0 S10E 111 77844 15 60861 18 83056 16 11864. USB 19/12/1999
Sun 1300 (HFD)
10648.0 E10 in progress USB 25/01/2000 Tue 1610 (GG)
10665.0 V05 //11491 rptg 646 Grupo ? AM 06/01/2000 Thu 0300 (JM4)
10665.0 V05 //11491 rptg 646 Grupo 206 AM 10/01/2000 Mon 0300 (JM4)
10665.0 V05 //11491 Counting Station YL/SS: in progress @ 0330 USB
17/01/2000 Mon 0300 (LAZ)
10665.0 V05 //11491 rptg 646 Grupo 207 AM 20/01/2000 Thu 0300 (JM4)
10665.0 V05 //11491 rptg 646 Grupo 207 AM 24/01/2000 Mon 0300 (JM4)
10665.0 V05 343 343... //11491 AM 31/01/2000 Mon 0300 (PA)
10665.0 V05 //11491 rptg 646 Grupo 207 AM 31/01/2000 Mon 0300 (JM4)
10714.5 M08a TUAGU NITWU RNUDU CW 25/01/2000 Tue 0200 (JM4)
10720.0 M03 503/00. CW 28/12/1999 Tue 0900 (HFD)
10720.0 M03 503 00 CW 18/01/2000 Tue 0900 (LAZ)
10720.0 M03 503 000 CW 25/01/2000 Tue 0900 (LAZ)
10726.0 M08 Cuban Cut Numbers: in progress @ 0907 CW 18/01/2000 Tue
0900 (LAZ)
10892.0 unknown carrier S9 USB 30/01/2000 Sun 1122 (PB)
11064.0 M10E 94961 CW 31/01/2000 Mon 1655 (ANUK)
11072.0 E05 315 call, //13465 much weaker AM 20/01/2000 Thu 1800
11431.0 M08 Cuban Cut Numbers: in progress @ 0505 CW 11/01/2000 Tue
0500 (LAZ)
11431.5 M08a DTWUD MIUTN TMRTA; slightly leads 8187.5 CW 11/01/2000
Tue 0500 (GH)

11432.0 M08 Cuban Cut Numbers: in progress @ 0822 CW 18/01/2000 Tue 0800 (LAZ)
 11491.0 V05 //10665 rptg 646 Grupo ? AM 06/01/2000 Thu 0300 (JM4)
 11491.0 V05 //10665 rptg 646 Grupo 206 AM 10/01/2000 Mon 0300 (JM4)
 11491.0 V05 //10665 Counting Station YL/SS: in progress @ 0330 USB 17/01/2000 Mon 0300 (LAZ)
 11491.0 V05 //10665 rptg 646 Grupo 207 AM 20/01/2000 Thu 0300 (JM4)
 11491.0 V05 //10665 rptg 646 Grupo 207 AM 24/01/2000 Mon 0300 (JM4)
 11491.0 V05 //10665 rptg 646 Grupo 207 AM 27/01/2000 Thu 0300 (JM4)
 11491.0 V05 //10665 rptg 646 Grupo 207 AM 31/01/2000 Mon 0300 (JM4)
 11491.0 V05 //10665 AM 31/01/2000 Mon 0300 (PA)
 11524.0 V02a A 33992 03932 18103 AM 26/01/2000 Wed 1500 (JM4)
 11545.0 E03 //12603//13375 in progress USB 06/01/2000 Thu 1500
 11545.0 E03 //12603//13375 rptg 66577 USB 07/01/2000 Fri 1500 (JM4)
 11545.0 E03 //12603//13375 weak USB 07/01/2000 Fri 1600 (JM4)
 11545.0 E03 //14487//16084 rptg 92587 USB 12/01/2000 Wed 1500 (JM4)
 11545.0 E03 //12603//13375 rptg 12604 USB 13/01/2000 Thu 1500 (JM4)
 11545.0 E03 //12603//13375 rptg 66577 USB 14/01/2000 Fri 1500 (JM4)
 11545.0 E03 //12603 weak - only tune audible USB 14/01/2000 Fri
 11545.0 E03 //12603//13375 weak USB 15/01/2000 Sat 1600 (JM4)
 11545.0 E03 //12603//15682 in progress USB 17/01/2000 Mon 1500
 11545.0 E03 //12603//13375 weak USB 17/01/2000 Mon 1600 (JM4)
 11545.0 E03 //6959 L-Shire Poacher YL/EE: id 16860 USB 17/01/2000 Mon 2000 (LAZ)
 11545.0 E03 //12603//13375 rptg 71998 USB 18/01/2000 Tue 1600 (JM4)
 11545.0 E03 //6959//9251 rptg 34047 USB 18/01/2000 Tue 2200 (JM4)
 11545.0 E03 //14487//16084 rptg 88349 USB 19/01/2000 Wed 1500 (JM4)
 11545.0 E03 //12603//13375 rptg 75446 USB 21/01/2000 Fri 1500 (JM4)
 11545.0 E03 //13375//15682 rptg 71998 USB 24/01/2000 Mon 1500 (JM4)
 11545.0 E03 //12603//13375 rptg 47674 USB 24/01/2000 Mon 1600 (JM4)
 11545.0 E03 //13375//15682 rptg 71998 USB 25/01/2000 Tue 1600 (JM4)
 11545.0 E03 //14487//16084 rptg 88349 USB 26/01/2000 Wed 1500 (JM4)
 11545.0 E03 //14487 USB 30/01/2000 Sun 1400 (PA)
 11545.0 E03 //10426 rptg 17431 USB 30/01/2000 Sun 1600 (JM4)
 11545.0 E03 //13375//15682 rptg 71998 USB 31/01/2000 Mon 1500 (JM4)
 11545.0 E03 //12603//13375 rptg 47674 USB 31/01/2000 Mon 1600 (JM4)
 11565.0 E10 Mossad YL/EE: v. faint USB 11/01/2000 Tue 0500 (LAZ)
 11565.0 E10 EZI USB 13/01/2000 Thu 1700 (GG)
 11565.0 E10 EZI USB 13/01/2000 Thu 1730 (GG)
 11565.0 E10 In Progress USB 13/01/2000 Thu 1913 (GG)
 11565.0 E10 In progress (BC in background) USB 13/01/2000 Thu 1940 (GG)
 11565.0 E10 In progress USB 14/01/2000 Fri 1712 (GG)
 11565.0 E10 EZI heavily covered by BC USB 14/01/2000 Fri 2100 (GG)
 11565.0 E10 Mossad YL/EE: EZI2 USB 17/01/2000 Mon 0630 (LAZ)
 11566.0 V02 Spanish Lady YL/SS: in progress @ 0308 AM 07/01/2000 Fri 0300 (LAZ)
 11566.0 V02a Atencion 89742 44173 38522 (but cf UT 0207/12215 log)

AM 07/01/2000 Fri 0300 (GH)

11566.0 V02a A 89542 44163 38522 AM 07/01/2000 Fri 0300 (JM4)

11566.0 V02a low audio - unreadable AM 14/01/2000 Fri 0300 (JM4)

11566.0 V02a unreadable - low audio AM 21/01/2000 Fri 0300 (JM4)

12165.0 V02 Spanish Lady YL/EE: in progress @ 0214 AM 17/01/2000 Mon 0200 (LAZ)

12165.0 V02a weak/QRN AM 10/01/2000 Mon 0200 (JM4)

12165.0 V02a late start :20 i/p AM 24/01/2000 Mon 0200 (JM4)

12180.0 V02a A 15251 64851 24312 AM 12/01/2000 Wed 0200 (JM4)

12180.0 V02a weak/unreadable AM 19/01/2000 Wed 0200 (JM4)

12180.0 V02a? Carrier; very weak or late start? (cf UT 0218/9024) AM 05/01/2000 Wed 0200 (GH)

12215.0 V02a Atencion 66773 19031 38013 AM 01/01/2000 Sat 0000 (GH)

12215.0 V02a A 89542 44163 38522 AM 07/01/2000 Fri 0200 (JM4)

12215.0 V02a In prog; msg 2 @:17 for 44163 AM 07/01/2000 Fri 0207

12215.0 V02a A 48101 19032 16551 AM 08/01/2000 Sat 0000 (JM4)

12215.0 V02a in progress AM 14/01/2000 Fri 0200 (JM4)

12215.0 V02a A 48102 19033 16552 AM 15/01/2000 Sat 0000 (JM4)

12215.0 V02a A 05893 52583 59092 AM 21/01/2000 Fri 0200 (JM4)

12215.0 V02a A 52863 46533 44832 AM 28/01/2000 Fri 0200 (JM4)

12300.5 V05 12300.5//14421. Could be barely heard above noise threshold. AM 25/12/1999 Sat 0300 (JM4)

12300.5 V05 //14421 rptg 109 Grupo 53 AM 08/01/2000 Sat 0300 (JM4)

12300.5 V05 The Counting Station YL/EE: id 109 grupo ??? USB 11/01/2000 Tue 0300 (LAZ)

12300.5 V05 //14421 rptg 109 Grupo 53 AM 15/01/2000 Sat 0300 (JM4)

12300.5 V05 //14421 rptg 109 Grupo 53 AM 18/01/2000 Tue 0300 (JM4)

12300.5 V05 //14421 rptg 109 Grupo 53 AM 22/01/2000 Sat 0300 (JM4)

12300.5 V05 //14421 rptg 109 Grupo 53 AM 25/01/2000 Tue 0300 (JM4)

12603.0 E03 56017 //16314 14487. USB 28/12/1999 Tue 1400 (HFD)

12603.0 E03 //11545//13375 in progress USB 06/01/2000 Thu 1500

12603.0 E03 //14487 rptg 92587 USB 06/01/2000 Thu 1600 (JM4)

12603.0 E03 //11545//13375 rptg 66577 USB 07/01/2000 Fri 1500 (JM4)

12603.0 E03 //11545//13375 weak USB 07/01/2000 Fri 1600 (JM4)

12603.0 E03 //11545//13375 rptg 12604 USB 13/01/2000 Thu 1500 (JM4)

12603.0 E03 //8464//14487 rptg 92587 USB 13/01/2000 Thu 1600 (JM4)

12603.0 E03 //11545//13375 rptg 66577 USB 14/01/2000 Fri 1500 (JM4)

12603.0 E03 //11545 weak - only tune audible USB 14/01/2000 Fri

12603.0 E03 //11545//13375 weak USB 15/01/2000 Sat 1600 (JM4)

12603.0 E03 //11545//15682 in progress USB 17/01/2000 Mon 1500

12603.0 E03 //11545//13375 weak USB 17/01/2000 Mon 1600 (JM4)

12603.0 E03 weak USB 17/01/2000 Mon 1900 (JM4)

12603.0 E03 weak USB 17/01/2000 Mon 1900 (JM4)

12603.0 E03 //11545//13375 rptg 71998 USB 18/01/2000 Tue 1600 (JM4)

12603.0 E03 //14487//16475 rptg 71998 USB 20/01/2000 Thu 1800 (JM4)

12603.0 E03 //11545//13375 rptg 75446 USB 21/01/2000 Fri 1500 (JM4)

12603.0 E03 //11545//13375 rptg 47674 USB 24/01/2000 Mon 1600 (JM4)

12603.0 E03 //13375 weak USB 30/01/2000 Sun 1700 (JM4)

12603.0 E03 rptg 75446 USB 30/01/2000 Sun 1700 (JM4)
12603.0 E03 //10426 USB 31/01/2000 Mon 1430 (PA)
12603.0 E03 //11545//13375 rptg 47674 USB 31/01/2000 Mon 1600 (JM4)
13375.0 E03 //11545//12603 in progress USB 06/01/2000 Thu 1500
13375.0 E03 //11545//12603 rptg 66577 USB 07/01/2000 Fri 1500 (JM4)
13375.0 E03 //11545//12603 weak USB 07/01/2000 Fri 1600 (JM4)
13375.0 E03 //11545//12603 rptg 12604 USB 13/01/2000 Thu 1500 (JM4)
13375.0 E03 //11545//12603 rptg 66577 USB 14/01/2000 Fri 1500 (JM4)
13375.0 E03 //11545//12603 weak USB 15/01/2000 Sat 1600 (JM4)
13375.0 E03 //11545//12603 weak USB 17/01/2000 Mon 1600 (JM4)
13375.0 E03 //11545//12603 rptg 71998 USB 18/01/2000 Tue 1600 (JM4)
13375.0 E03 //11545//12603 rptg 75446 USB 21/01/2000 Fri 1500 (JM4)
13375.0 E03 //11545//15682 rptg 71998 USB 24/01/2000 Mon 1500 (JM4)
13375.0 E03 //11545//12603 rptg 47674 USB 24/01/2000 Mon 1600 (JM4)
13375.0 E03 //11545//15682 rptg 71998 USB 25/01/2000 Tue 1600 (JM4)
13375.0 E03 //12603 weak USB 30/01/2000 Sun 1700 (JM4)
13375.0 E03 //11545//15682 rptg 71998 USB 31/01/2000 Mon 1500 (JM4)
13375.0 E03 //11545//12603 rptg 47674 USB 31/01/2000 Mon 1600 (JM4)
13375.0 V02a in progress AM 14/01/2000 Fri 2300 (JM4)
13436.0 V02 Spanish Lady YL/SS: hard to hear beneath CW AM
27/01/2000 Thu 0100 (LAZ)
13452.0 E05 TCS YL/SS //15651 w/a 128 grp msg for 946. AM
31/12/1999 Fri 0100 (JM4)
13452.0 E05 In prog; @:19 rpt grupo 110 492/83... //15651 AM
12/01/2000 Wed 0111 (GH)
13452.0 V05 //15651 rptg 946 Grupo ? AM 07/01/2000 Fri 0100 (JM4)
13452.0 V05 //15651 rptg 074 Grupo 110 AM 12/01/2000 Wed 0100 (JM4)
13452.0 V05 //15651 rptg 074 Grupo 110 AM 14/01/2000 Fri 0100 (JM4)
13452.0 V05 //15651 rptg 074 Grupo 110 AM 21/01/2000 Fri 0100 (JM4)
13452.0 V05 //15651 rptg 074 Grupo 110 AM 28/01/2000 Fri 0100 (JM4)
13465.0 E05 rptg 227 Count 111 AM 30/01/2000 Sun 1700 (JM4)
13533.0 E10 EZI USB 13/01/2000 Thu 1700 (GG)
13533.0 E10 In progress USB 14/01/2000 Fri 1712 (GG)
13533.0 E10 EZI 46 MDXFN USB 14/01/2000 Fri 1800 (GG)
13555.0 E03 Weak. AM 02/01/2000 Sun 1500 (PA)
13555.0 E05 447/215 24494 09848. //15732. USB 24/12/1999 Fri 1400
(HFD)
13555.0 E05 //15732 in progress/weak AM 21/01/2000 Fri 1400 (JM4)
13750.0 E03 Extremely weak but detectible. USB 09/01/2000 Sun 1300
13750.0 V13 YL/CC w/flute interval AM 17/01/2000 Mon 1600 (JM4)
13835.0 E06 783 call, then 650 - 293.Weak,missed many
groups,frequency may be +/- 1 Khz AM 12/01/2000 Wed
13906.0 E05 969 //15732. USB 15/01/2000 Wed 1200 (HFD)
14421.0 V05 //12300.5 rptg 109 Grupo 53 AM 08/01/2000 Sat 0300
14421.0 V05 The Counting Station YL/EE: id 109 grupo ??? USB
11/01/2000 Tue 0300 (LAZ)
14421.0 V05 //12300.5 rptg 109 Grupo 53 AM 15/01/2000 Sat 0300
14421.0 V05 //12300.5 rptg 109 Grupo 53 AM 18/01/2000 Tue 0300

14421.0 V05 //12300.5 rptg 109 Grupo 53 AM 22/01/2000 Sat 0300
14421.0 V05 //12300.5 rptg 109 Grupo 53 AM 25/01/2000 Tue 0300
14448.0 E05 extremely weak AM 14/01/2000 Fri 1700 (JM4)
14448.0 E05 rptg 241 Count 108 USB 30/01/2000 Sun 1700 (JM4)
14487.0 E03 56017 //16314 12603. USB 28/12/1999 Tue 1400 (HFD)
14487.0 E03 Weak signal AM 02/01/2000 Sun 1300 (PA)
14487.0 E03 //12603 rptg 92587 USB 06/01/2000 Thu 1600 (JM4)
14487.0 E03 //15682//16084 L-Shire Poacher YL/EE: id 67209 USB
09/01/2000 Sun 1200 (LAZ)
14487.0 E03 Weak. USB 09/01/2000 Sun 1300 (PA)
14487.0 E03 12604 call, //16084 very weak USB 12/01/2000 Wed 1400
14487.0 E03 //11545//16084 rptg 92587 USB 12/01/2000 Wed 1500 (JM4)
14487.0 E03 //8464//12603 rptg 92587 USB 13/01/2000 Thu 1600 (JM4)
14487.0 E03 17431 call, //10426 USB 16/01/2000 Sun 1400 (BA)
14487.0 E03 //11545//16084 rptg 88349 USB 19/01/2000 Wed 1500 (JM4)
14487.0 E03 //12603//16475 rptg 71998 USB 20/01/2000 Thu 1800 (JM4)
14487.0 E03 //15682//16084 in progress USB 21/01/2000 Fri 1400
14487.0 E03 //11545//16084 rptg 88349 USB 26/01/2000 Wed 1500 (JM4)
14487.0 E03 //16084 L-Shire Poacher: v.weak USB 30/01/2000 Sun 1200
(LAZ)
14487.0 E03 //11545 USB 30/01/2000 Sun 1400 (PA)
14487.0 E03 //15682 16084 USB 31/01/2000 Mon 1300 (PA)
14577.0 E05 //16198. USB 15/01/2000 Wed 1200 (HFD)
14649.0 M22 //18482 4XZ in tfc CW 17/01/2000 Mon 1600 (JM4)
14649.0 M22 //18482 4XZ in tfc CW 20/01/2000 Thu 1800 (JM4)
14905.0 E05 845 call, count 139,header: 577-73,006-25... AM
13/01/2000 Thu 1400 (BA)
14931.0 M16 //10248 8BY w/traffic CW 12/01/2000 Wed 0140 (JM4)
14931.0 M16 //18416//20947 8BY tfc 694 CW 14/01/2000 Fri 1740 (JM4)
14931.0 M16 //18415//20946 8BY w/tfc CW 25/01/2000 Tue 1740 (JM4)
15651.0 E05 In prog; @:19 rpt grupo 110 492/83... //13452 AM
12/01/2000 Wed 0111 (GH)
15651.0 V05 //13452 rptg 946 Grupo ? AM 07/01/2000 Fri 0100 (JM4)
15651.0 V05 //13452 rptg 074 Grupo 110 AM 12/01/2000 Wed 0100 (JM4)
15651.0 V05 //13452 rptg 074 Grupo 110 AM 14/01/2000 Fri 0100 (JM4)
15651.0 V05 //13452 rptg 074 Grupo 110 AM 21/01/2000 Fri 0100 (JM4)
15651.0 V05 //13452 rptg 074 Grupo 110 AM 28/01/2000 Fri 0100 (JM4)
15682.0 E03 //14487//16084 L-Shire Poacher YL/EE: id 67209 USB
09/01/2000 Sun 1200 (LAZ)
15682.0 E03 //11545//12603 in progress USB 17/01/2000 Mon 1500
15682.0 E03 //14487//16084 in progress USB 21/01/2000 Fri 1400
15682.0 E03 //11545//13375 rptg 71998 USB 24/01/2000 Mon 1500 (JM4)
15682.0 E03 //11545//13375 rptg 71998 USB 25/01/2000 Tue 1600 (JM4)
15682.0 E03 lost in QRM @ 1320 USB 31/01/2000 Mon 1300 (PA)
15682.0 E03 //11545//13375 rptg 71998 USB 31/01/2000 Mon 1500 (JM4)
15732.0 E05 969 //13906. USB 15/12/1999 Wed 1200 (HFD)
15732.0 E05 447/215 24494 09848. //13555. USB 24/12/1999 Fri 1400
(HFD)

15732.0 E05 //10396 The Counting Station YL/EE: id 802 count 215
USB 09/01/2000 Sun 1200 (LAZ)
15732.0 E05 //13555 in progress/weak AM 21/01/2000 Fri 1400 (JM4)
15980.0 E10 in progress UEB 21/01/2000 Fri 1352 (GG)
15980.0 E10 EZI 21 CJMTM USB 26/01/2000 Wed 1130 (GG)
16084.0 E03 Weak signal. AM 02/01/2000 Sun 1300 (PA)
16084.0 E03 Very weak LP tune?? USB 08/01/2000 Sat 1800 (GH)
16084.0 E03 //14487//15682 L-Shire Poacher YL/EE: id 67209 USB
09/01/2000 Sun 1200 (LAZ)
16084.0 E03 Weak. USB 09/01/2000 Sun 1300 (PA)
16084.0 E03 74214 call, //14487 USB 12/01/2000 Wed 1300 (BA)
16084.0 E03 //11545//14487 rptg 92587 USB 12/01/2000 Wed 1500 (JM4)
16084.0 E03 66577 call, // 14487 USB 13/01/2000 Thu 1400 (BA)
16084.0 E03 //11545//14487 rptg 88349 USB 19/01/2000 Wed 1500 (JM4)
16084.0 E03 //14487//15682 in progress USB 21/01/2000 Fri 1400
16084.0 E03 //11545//14487 rptg 88349 USB 26/01/2000 Wed 1500 (JM4)
16084.0 E03 //14487.L-Shire Poacher: v.weak USB 30/01/2000 Sun 1200
(LAZ)
16084.0 E03 //14487 15682 USB 31/01/2000 Mon 1300 (PA)
16198.0 E05 035 //14577. USB 15/12/1999 Wed 1200 (HFD)
16314.0 E03 56017 //14487 12603. USB 28/12/1999 Tue 1400 (HFD)
16475.0 E03 //12603//14487 rptg 71998 USB 20/01/2000 Thu 1800 (JM4)
17050.0 M22 4XZ in tfc CW 17/01/2000 Mon 1600 (JM4)
17050.0 M22 4XZ in tfc CW 20/01/2000 Thu 1800 (JM4)
17410.0 E10 Mossad YL/EE: EZI USB 06/01/2000 Thu 0830 (LAZ)
17410.0 E10 EZI 45 TNXBX USB 14/01/2000 Fri 0830 (GG)
17410.0 E10 In progress USB 14/01/2000 Fri 1236 (GG)
17410.0 E10 //19715 Mossad YL/EE: EZI2 USB 17/01/2000 Mon 0930
17410.0 E10 //19715 Mossad YL/EE: EZI group 47 USB 18/01/2000 Tue
0830 (LAZ)
17410.0 E10 in progress UEB 21/01/2000 Fri 1352 (GG)
17410.0 E10 EZI 21 CJMTM USB 26/01/2000 Wed 1130 (GG)
17499.0 E03a Is. USB 15/12/1999 Wed 1200 (HFD)
17499.0 E03a //22108 rptg 88178 USB 07/01/2000 Fri 0000 (JM4)
17499.0 E03a //22108 rptg 02650 USB 12/01/2000 Wed 0000 (JM4)
17499.0 E03a //22108 rptg 02650 USB 12/01/2000 Wed 2300 (JM4)
17499.0 E03a //22108 rptg 70120 USB 13/01/2000 Thu 0000 (JM4)
17499.0 E03a //24644 rptg 25453 USB 17/01/2000 Mon 2200 (JM4)
17499.0 E03a //22108 weak USB 17/01/2000 Mon 2300 (JM4)
17499.0 E03a //22108 rptg 67061 USB 18/01/2000 Tue 0000 (JM4)
17499.0 E03a //24644 rptg 02169 USB 18/01/2000 Tue 2200 (JM4)
17499.0 E03a //22108 rptg 67061 USB 18/01/2000 Tue 2300 (JM4)
17499.0 E03a //22108 rptg 45064 USB 19/01/2000 Wed 0000 (JM4)
17499.0 E03a //22108 in progress USB 19/01/2000 Wed 2300 (JM4)
17499.0 E03a //22018 rptg 67985 USB 20/01/2000 Thu 0000 (JM4)
17499.0 E03a //22108 weak USB 20/01/2000 Thu 2300 (JM4)
17499.0 E03a //22108 weak USB 21/01/2000 Fri 0000 (JM4)
17499.0 E03a //22108 rptg 02169 USB 24/01/2000 Mon 0000 (JM4)

17499.0 E03a //22108 rptg 02169 USB 24/01/2000 Mon 2300 (JM4)
17499.0 E03a //22108 rptg 67061 USB 25/01/2000 Tue 0000 (JM4)
17499.0 E03a //22108 weak USB 26/01/2000 Wed 0000 (JM4)
17499.0 E03a //22108 rptg 45064 USB 26/01/2000 Wed 2300 (JM4)
17499.0 E03a //22108 in progress USB 28/01/2000 Fri 0000 (JM4)
17499.0 E04 USB 06/01/2000 Thu 1301 (PB)
17499.0 E04 Cherry Ripe YL/EE: in progress @ 2226 USB 16/01/2000
Sun 2200 (LAZ)
17499.0 E04 just audible under R.Bulgaria USB 25/01/2000 Tue 1200
17499.0 E04 start 78504 USB 25/01/2000 Tue 1300 (PB)
17499.0 E04 Start 67061 //22108 (inaudible) USB 28/01/2000 Fri 1300
18176.0 E05 //19325 rptg 069 Count 1_2 AM 06/01/2000 Thu 1600 (JM4)
18176.0 E05 //19325 rptg 065 Count 162 AM 07/01/2000 Fri 1600 (JM4)
18415.0 M16 //14931//20946 8BY w/tfc CW 25/01/2000 Tue 1740 (JM4)
18416.0 M16 //14931//20947 8BY tfc 694 CW 14/01/2000 Fri 1740 (JM4)
18475.0 V02 A 958/08 and 08/52 late start & over AM 13/01/2000 Thu
2306 (JM4)
18475.0 V02 A 958/08 and 08/60 AM 20/01/2000 Thu 2300 (JM4)
18482.0 M22 4XZ marker CW 14/01/2000 Fri 1720 (JM4)
18482.0 M22 //14649 4XZ in tfc CW 17/01/2000 Mon 1600 (JM4)
18482.0 M22 //14649 4XZ in tfc CW 20/01/2000 Thu 1800 (JM4)
19325.0 E05 //18176 rptg 069 Count 1_2 AM 06/01/2000 Thu 1600 (JM4)
19325.0 E05 //18176 rptg 065 Count 162 AM 07/01/2000 Fri 1600 (JM4)
19715.0 E10 Mossad YL/EE: EZI USB 06/01/2000 Thu 0830 (LAZ)
19715.0 E10 EZI 45 TNXBX USB 14/01/2000 Fri 0830 (GG)
19715.0 E10 //17410 Mossad YL/EE: EZI2 USB 17/01/2000 Mon 0930
19715.0 E10 //17410 Mossad YL/EE: EZI group 47 USB 18/01/2000 Tue
0830 (LAZ)
19715.0 E10a EZI2 USB 18/01/2000 Tue 1400 (GG)
19884.0 E03a //21866 weak USB 07/01/2000 Fri 0100 (JM4)
19884.0 E03a //21866 rptg 70120 USB 12/01/2000 Wed 0100 (JM4)
19884.0 E03a //21866 rptg 88178 USB 13/01/2000 Thu 0100 (JM4)
19884.0 E03a //21866 rptg 45064 USB 18/01/2000 Tue 0100 (JM4)
19884.0 E03a //21866 in progress USB 19/01/2000 Wed 0100 (JM4)
19884.0 E03a //21866 in progress USB 20/01/2000 Thu 0100 (JM4)
19884.0 E03a //21866 in progress USB 24/01/2000 Mon 0100 (JM4)
19884.0 E03a //21866 rptg 45064 USB 25/01/2000 Tue 0100 (JM4)
19884.0 E03a //21866 rptg 34308 USB 27/01/2000 Thu 0100 (JM4)
19884.0 E03a //21866 rptg 70452 USB 28/01/2000 Fri 0100 (JM4)
20474.0 E03a 30861 //23461. USB 17/12/1999 Fri 1100 (HFD)
20474.0 E04 V.Weak start 67985 USB 25/01/2000 Tue 1000 (PB)
20946.0 M16 //14931//18415 8BY w/tfc CW 25/01/2000 Tue 1740 (JM4)
20947.0 M16 //14931//18416 8BY tfc 694 CW 14/01/2000 Fri 1740 (JM4)
21866.0 E03a //19884 weak USB 07/01/2000 Fri 0100 (JM4)
21866.0 E03a //19884 rptg 70120 USB 12/01/2000 Wed 0100 (JM4)
21866.0 E03a //19884 rptg 88178 USB 13/01/2000 Thu 0100 (JM4)
21866.0 E03a //19884 rptg 45064 USB 18/01/2000 Tue 0100 (JM4)
21866.0 E03a //19884 in progress USB 19/01/2000 Wed 0100 (JM4)

21866.0 E03a //19884 in progress USB 20/01/2000 Thu 0100 (JM4)
 21866.0 E03a weak USB 21/01/2000 Fri 0100 (JM4)
 21866.0 E03a //19884 rptg 45064 USB 25/01/2000 Tue 0100 (JM4)
 21866.0 E03a weak USB 26/01/2000 Wed 0100 (JM4)
 21866.0 E03a //19884 rptg 34308 USB 27/01/2000 Thu 0100 (JM4)
 21866.0 E03a //19884 rptg 70452 USB 28/01/2000 Fri 0100 (JM4)
 21930.0 E10a EZI2 USB 26/01/2000 Wed 1200 (GG)
 22108.0 E03 Poacher USB 30/01/2000 Sun 2330 (PA)
 22108.0 E03a rptg 70100 USB 06/01/2000 Thu 0000 (JM4)
 22108.0 E03a //17499 rptg 88178 USB 07/01/2000 Fri 0000 (JM4)
 22108.0 E03a //17499 rptg 02650 USB 12/01/2000 Wed 0000 (JM4)
 22108.0 E03a //17499 rptg 02650 USB 12/01/2000 Wed 2300 (JM4)
 22108.0 E03a //17499 rptg 70120 USB 13/01/2000 Thu 0000 (JM4)
 22108.0 E03a weak USB 13/01/2000 Thu 2300 (JM4)
 22108.0 E03a weak USB 14/01/2000 Fri 0000 (JM4)
 22108.0 E03a //17499 weak USB 17/01/2000 Mon 2300 (JM4)
 22108.0 E03a //17499 rptg 67061 USB 18/01/2000 Tue 0000 (JM4)
 22108.0 E03a //17499 rptg 67061 USB 18/01/2000 Tue 2300 (JM4)
 22108.0 E03a //17499 rptg 45064 USB 19/01/2000 Wed 0000 (JM4)
 22108.0 E03a //17499 in progress USB 19/01/2000 Wed 2300 (JM4)
 22108.0 E03a //17499 rptg 67985 USB 20/01/2000 Thu 0000 (JM4)
 22108.0 E03a //17499 weak USB 20/01/2000 Thu 2300 (JM4)
 22108.0 E03a //17499 weak USB 21/01/2000 Fri 0000 (JM4)
 22108.0 E03a //17499 rptg 02169 USB 24/01/2000 Mon 0000 (JM4)
 22108.0 E03a //19884 in progress USB 24/01/2000 Mon 0100 (JM4)
 22108.0 E03a //17499 rptg 02169 USB 24/01/2000 Mon 2300 (JM4)
 22108.0 E03a //22108 rptg 67061 USB 25/01/2000 Tue 0000 (JM4)
 22108.0 E03A start 78504 USB 25/01/2000 Tue 1300 (PB)
 22108.0 E03a //17499 weak USB 26/01/2000 Wed 0000 (JM4)
 22108.0 E03a //17499 rptg 45064 USB 26/01/2000 Wed 2300 (JM4)
 22108.0 E03a in progress USB 27/01/2000 Thu 0000 (JM4)
 22108.0 E03a //17499 in progress USB 28/01/2000 Fri 0000 (JM4)
 22108.0 E04 USB 06/01/2000 Thu 1305 (PB)
 23461.0 E03A 30861 //20474. USB 17/12/1999 Fri 1100 (HFD)
 23461.0 E04 start 67895 USB 25/01/2000 Tue 1000 (PB)
 23461.0 E04 start 34308 USB 25/01/2000 Tue 1100 (PB)
 23461.0 E04 start 70452 USB 25/01/2000 Tue 1200 (PB)
 24644.0 E03a rptg 02650 USB 13/01/2000 Thu 2200 (JM4)
 24644.0 E03a //17499 rptg 25453 USB 17/01/2000 Mon 2200 (JM4)
 24644.0 E03a //17499 rptg 02169 USB 18/01/2000 Tue 2200 (JM4)

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